

SUPPLEMENTAL INFORMATION SHEET QPL AS81659

QPL-81659-5

16 Jan 2017

QUALIFICATIONS HAVE BEEN VALIDATED

(Frequency: 3 Years)

BY VERIFICATION TESTING

SUPPLEMENTAL INFORMATION SHEET FOR QUALIFIED PRODUCTS
LIST
OF

PRODUCTS QUALIFIED UNDER SAE AEROSPACE STANDARD
AS81659

CONNECTORS, ELECTRICAL, RECTANGULAR, CRIMP CONTACTS GENERAL
SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by the subject non-Government standard and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest adopted issue of the applicable non-Government standard. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the manufacturer from compliance with the non-Government standard requirements.

The activity responsible for this qualified products list and for qualification approval is the Naval Air Systems Command, AIR-4.4.5.3, 48298 Shaw Rd., Building 1461, Patuxent River, Maryland 20670-1900. Manufacturer's full name, cage number, office and plant addresses are listed at the end of this QPL.

THIS DOCUMENT IS AN OFFICIAL SUPPLEMENTAL INFORMATION SHEET OF THE PRODUCTS TRANSFORMED TO AN EQUIVALENT QUALIFICATION DATA SET (QDS). USERS OF THIS DOCUMENT MUST VISIT THE QUALIFIED PRODUCTS DATABASE (QPD) TO VERIFY QUALIFICATION INFORMATION. PLEASE VISIT [HTTP://ASSIST.DAPS.DLA.MIL/ONLINE/START/](http://assist.daps.dla.mil/online/start/) TO ACCESS INFORMATION. YOU MUST HAVE A USERNAME AND PASSWORD TO ENTER SITE. ONCE LOGGED IN CHOOSE "QPD" FROM THE SIDE MENU. YOU CAN SEARCH BY QPL NUMBER, DOCUMENT NUMBER, GOVERNING SPEC, TITLE, FSC, GOVERNMENT DESIGNATION, NON-GOVERNMENT (NGS) DESIGNATION, MANUFACTURER DESIGNATION, OR SOURCE NAME.

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
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For the sake of brevity, part number designations are displayed as shown in the following example:

Previous Government Designation
and Non-Government Standard
Bodies Designation

Manufacturer's Designation

M81659/XXA2-	1111	0000-	UU	-33	P00
	2222		VV	-34	S00
/YYA2-	3333		WW		P00
	4444		XX		S00

M81659/XXA2-1111	0000-UU-33P00
-2222	0000-VV-33S00
-3333	0000-WW-33P00
-4444	0000-XX-33S00

M81659/YYA2-1111	0000-UU-34P00
-2222	0000-VV-34S00
-3333	0000-WW-34P00
-4444	0000-XX-34S00

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
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SAE-AS81659/29, CONNECTORS, ELECTRICAL, RECTANGULAR, PLUG, CRIMP CONTACTS (SINGLE INSERT, TYPE II, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/31, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS (SINGLE INSERT, TYPE II, CLASS 1 (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

M81659/29A2-	0001	DPXBNE	26M	-33	P00	ITT Cannon
/31A2-	0002	-	26M	-34	S00	
	0009		40M		P00	00712901.AI/03-30-2016
	0010		40M		S00	
	0017		45M		P00	
	0018		45M		S00	
	0025		57M		P00	
	0026		57M		S00	
	0033		67M		P00	
	0034		67M		S00	
	0041		A106		P00	
	0042		A106		S00	
	0083		D8M		P00	
	0084		D8M		S00	
	0135		W8M		P00	
	0136		W8M		S00	
	0137		10W3M		P00	
	0138		10W3M		S00	
	0139		32W2M		P00	
	0140		32W2M		S00	
	0141		40W1M		P00	
	0142		40W1M		S00	
	0149		32W4M		P00	
	0150		32W4M		S00	

M81659/29A2-	0001	DSXE1P-	S26P	73		Radiall, S.A.
/31A2-	0002	DSXE1R-	S26S	00		
	0009		S40P			00720001.AM/3-30-2016

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE	
M81659/29A2- /31A2-	0010		S40S	Radiall, S.A. (continued) 00720001.AM/3-30-2016	
	0017		S45P		
	0018		S45S		
	0025	DSXE1P-	S57P		73
	0026	DSXE1R-	S57S		00
	0033		S67P		
	0034		S67S		
	0041		S106P		
	0042		S106S		
	0083		SD8P		
	0084		SD8S		
	0103		S33C4P		
	0104		S33C4S		
	0135		XC8P		
	0136		XC8S		
	0139		S32C2P		
	0140		S32C2S		
	0141		S40C1P		
	0142		S40C1S		
	0149		S32C4P		
0150		S32C4S			

SAE-AS81659/33, CONNECTORS, ELECTRICAL, RECTANGULAR, PLUG, CRIMP CONTACTS, (DUAL INSERT, TYPE II, CLASS 1 (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/35, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (DUAL INSERT, TYPE II, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

M81659/33A2- /35A2-	0003	DPX2NE-	26MP26MP	33B00	ITT Cannon 00712901.AI/03-30-2016
	0004		26MS26MS		
	0011		40MP40MP		
	0012		40MS40MS		
	0019		45MP45MP		
	0020		45MS45MS		

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
0027	57MP57MP	ITT Cannon (Continued) 00712901.AI/03-30-2016
0028	57MS57MS	
0035	67MP67MP	
0036	67MS67MS	
0043	A106PA106P	
0044	A106SA106S	
0057	A106S26MP	
0058	A106P26MS	
0059	26MPA106S	
0060	26MSA106P	
0071	67MPA106S	
0072	67MSA106P	
0087	A106SW8MP	
0088	A106PW8MS	
0089	A106S67MP	
0090	A106P67MS	
0109	C2P40W1MP	
0110	C2S40W1MS	
0111	C2P57MP	
0112	C2S57MS	
0113	AC3P67MP	
0114	AC3S67MS	
0115	AC3PA106S	
0116	AC3SA106P	
0117	W8MPA106S	
0118	W8MSA106P	
0119	10W3MP32W2MP	
0120	10W3MS32W2MS	
0121	32W2MP40W1MP	
0122	32W2MS40W1MS	
0123	32W2MP45MP	
0124	32W2MS45MS	
0125	32W2MP57MP	
0126	32W2MS57MS	
0127	32W2MP67MP	
0128	32W2MS67MS	
0129	32W2MPA106S	

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
	0130		32W2MSA106P	ITT Cannon (Continued) 00712901.AI/03-30-2016
	0131		40W1MP40W1MP	
	0132		40W1MS40W1MS	
	0133		57MPA106S	
	0134		57MSA106P	
	0145		W8MP57MP	
	0146		W8MS57MS	
	0147		57MP26MP	
	0148		57MS26MS	
	0151		32W4MPA106S	
	0152		32W4MSA106P	
	0155		W8MP32W4MP	
	0156		W8MS32W4MS	
	0159		32W4MPW8MP	
	0160		32W4MSW8MS	
M81659/33A2- /35A2-	0003	DSXE2P-	S26PS26P	
	0004	DSXE2R-	S26SS26S	
	0011		S40PS40P	
	0012		S40SS40S	
	0019		S45PS45P	
	0020		S45SS45S	
	0027		S57PS57P	
	0028		S57SS57S	
	0035		S67PS67P	
	0036		S67SS67S	
	0043		S106PS106P	
	0044		S106SS106S	
	0057		S106SS26P	
	0058		S106PS26S	
	0059		S26PS106S	
	0060		S26SS106P	
	0071		S67PS106S	
	0072		S67SS106P	
	0087		S106SXC8P	
	0088		S106PXC8S	
	0089		S106SS67P	

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
0090	S106PS67S	Radiall, S.A (Continued) 00720001.AM/3-30-2016
0105	S33C4PS106S	
0106	S33C4SS106P	
0107	S33C4PXC8P	
0108	S33C4SXC8S	
0109	XMC2PS40C1P	
0110	XMC2SS40C1S	
0111	XMC2PS57P	
0112	XMC2SS57S	
0113	XMC3PS67P	
0114	XMC3SS67S	
0115	XMC3PS106S	
0116	XMC3SS106P	
0117	XC8PS106S	
0118	XC8SS106P	
0121	S32C2PS40C1P	
0122	S32C2SS40C1S	
0123	S32C2PS45P	
0124	S32C2SS45S	
0125	S32C2PS57P	
0126	S32C2SS57S	
0127	S32C2PS67P	
0128	S32C2SS67S	
0129	S32C2PS106S	
0130	S32C2SS106P	
0131	S40C1PS40C1P	
0132	S40C1SS40C1S	
0133	S57PS106S	
0134	S57SS106P	
0145	XC8PS57P	
0146	XC8SS57S	
0147	S57PS26P	
0148	S57SS26S	
0151	S32C4PS106S	
0152	S32C4SS106P	
0155	XC8PS32C4P	
0156	XC8SS32C4S	

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
0159 0160	S32C4PXC8P S32C4SXC8S	Radiall, S.A (Continued) 00720001.AM/3-30-2016

SAE-AS81659/37, CONNECTORS, ELECTRICAL, RECTANGULAR, PLUG, CRIMP CONTACTS, (TRIPLE INSERT, TYPE II, CLASS 1 (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/39, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (TRIPLE INSERT, TYPE II, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

M81659/37A2- /39A2-	0005 0006 0013 0014 0021 0022 0029 0030 0037 0038 0045 0046 0065 0066 0067 0068 0073 0074 0075 0076 0079 0080 0091 0092 0157	DPX3NE-	78M 78M 120M 120M 135M 135M 171M 171M 201M 201M A318 A318 24M 24M 122M 122M 142M 142M 240M 240M A240M A240M 279M 279M 244M	-33 -34	P00 S00 P00 S00 P00 S00 P00 S00 P00 S00 P00 S00 P00 S00 SP00 PS00 P00 S00 P00 S00 SP00 PS00 SP00 PS00 SP00	ITT Cannon 00712901.AI/03-30-2016
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QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE	
	0158		244M	PS00	
				ITT Cannon 00712901.AI/03-30-2016	
M81659/37A2- /39A2-	0005 0006 0013 0014 0021 0022 0029 0030 0037 0038 0045 0046 0065 0066 0067 0068 0073 0074 0075 0076 0079 0080 0091 0092 0157 0158	DSXE3P- DSXE3R-	S26PS26PS26P S26SS26SS26S S40PS40PS40P S40SS40SS40S S45PS45PS45P S45SS45SS45S S57PS57PS57P S57SS57SS57S S67PS67PS67P S67SS67SS67S S106PS106PS106P S106SS106SS106S XC8PXC8PXC8P XC8SXC8SXC8S XC8PXC8PS106S XC8SXC8SS106P S67PS67PXC8P S67SS67SXC8S S67PS67PS106S S67SS67SS106P S67PS106SS67P S67SS106PS67S S106SS106SS67P S106PS106PS67S S106SS106SS32C4P S106PS106PS32C4S	73 00	Radiall, S.A. 00720001.AM/3-30-2016

SAE-AS81659/41, CONNECTORS, ELECTRICAL, RECTANGULAR, PLUG, CRIMP CONTACTS, (QUADRUPLE INSERT, TYPE II, CLASS 1 (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/43, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (QUADRUPLE INSERT, TYPE II, CLASS 1 (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION				MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M81659/41A2-	0007	DPX4NE-	104M	-33	P00	ITT Cannon
/43A2-	0008		104M	-34	S00	
	0015		160M		P00	00712901.AI/03-30-2016
	0016		160M		S00	
	0023		180M		P00	
	0024		180M		S00	
	0031		228M		P00	
	0032		228M		S00	
	0039		268M		P00	
	0040		268M		S00	
	0047		A424		P00	
	0048		A424		S00	
	0061		104M		P00	
	0062		104M		S00	
	0063		95M		P00	
	0064		95M		S00	
	0085		150M		P00	
	0086		150M		S00	
	0095		326M		SP00	
	0096		326M		PS00	
	0097	287M		SP00		
	0098	287M		PS00		
	0099	189M		SP00		
	0100	189M		PS00		
	0101	346M		SP00		
	0102	346M		PS00		
M81659/41A2-	0007	DSXE 4P-	S26PS26PS26PS26P		73	Radiall, S.A.
/43A2-	0008		DSXE 4R-	S26SS26SS26SS26S		
	0015			S40PS40PS40PS40P		00720001.AM/3-30-2016
	0016			S40SS40SS40SS40S		
	0023			S45PS45PS45PS45P		
	0024			S45SS45SS45SS45S		
	0031		S57PS57PS57PS57P			

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
0032	S57SS57SS57SS57S	Radiall, S.A. (Continued) 00720001.AM/3-30-2016
0039	S67PS67PS67PS67P	
0040	S67SS67SS67SS67S	
0047	S6PS106PS106PS106P	
0048	106SS106SS106SS106S	
0061	S26PS26PS26PS26S	
0062	S26SS26SS26SS26P	
0081	S67PS67PS33C4PS33CEP	
0082	S67SS67SS33C4SS33C4	
0085	SC8PSC8PS67PS67P	
0086	SC8SSC8SS67SS67S	
0095	S106SSC8PS106SS106S	
0096	S106PSC8SS106PS106P	
0097	S106SS67PS106SSC8P	
0098	S106PS67SS106PSC8S	
0099	S106SS67PSC8PSC8P	
0100	S106PS67SSC8SSC8S	
0101	S106SS106SS67PS67P	
0102	S106PS106PS67SS67S	

SAE-AS81659/61, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (SINGLE INSERT, TYPE III, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

M81659/61A2-	0001	DPXBNE-	26M-34P	29	ITT Cannon
	0002		26M-34S		
	0009		40M-34P		00712901.AI/03-30-2016
	0010		40M-34S		
	0017		45M-34P		
	0018		45M-34S		
	0025		57M-34P		
	0026		57M-34S		
	0033		67M-34P		
	0034		67M-34S		
	0041		A106-34P		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
	0042		A106-34S	ITT Cannon (Continued) 00712901.AI/03-30-2016
	0083		D8M-34P	
	0084		D8M-34S	
	0135		W8M-34P	
	0136		W8M-34S	
	0137		10W3M-34P	
	0138		10W3M-34S	
	0139		32W2M-34P	
	0140		32W2M-34S	
	0141		40W1M-34P	
	0142		40W1M-34S	
	0149		32W4M-34P	
	0150		32W4M-34S	
M81569/61A2-	0001	DSXT1R-	S26P	Radiall, S.A. 00720001.AM/3-30-2016
	0009		S40P	
	0017		S45P	
	0025		S57P	
	0033		S67P	
	0042		S106S	
	0083		SD8P	
	0103		S33C4P	
	0135		XC8P	
	0139		S32C2P	
	0141		S40C1P	
	0149		S32C4P	

SAE-AS81659/62, CONNECTORS, ELECTRICAL, RECTANGULAR, CRIMP CONTACTS,
(DUAL INSERT, TYPE III, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

M81659/62A2-	0003	DPX2NE-	26MP26MP	34B-29	ITT Cannon
	0004		26MS26MS		
	0011		40MP40MP		00712901.AI/03-30-2016
	0012		40MS40MS		
	0019		45MP45MP		
	0020		45MS45MS		
	0027		57MP57MP		

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
	0028	57MS57MS
	0035	67MP67MP
	0036	67MS67MS
	0043	A106PA106P
	0044	A106SA106S
	0057	A106S26MP
	0058	A106P26MS
	0059	26MPA106S
	0060	26MSA106P
	0071	67MPA106S
	0072	67MSA106P
	0087	A106SW8MP
	0088	A106PW8MS
	0089	A106S67MP
	0090	A106P67MS
	0109	C2P40W1MP
	0110	C2S40W1MS
	0111	C2P57MP
	0112	C2S57MS
	0113	AC3P67MP
	0114	AC3S67MS
	0115	AC3PA106S
	0116	AC3SA106P
	0117	W8MPA106S
M81659/62A2-	0118	DPX2NE- W8MSA106P
	0119	10W3MP32W2MP
	0120	10W3MS32W2MS
	0121	32W2MP40W1MP
	0122	32W2MS40W1MS
	0123	32W2MP45MP
	0124	32W2MS45MS
	0125	32W2MP57MP
	0126	32W2MS57MS
	0127	32W2MP67MP
	0128	32W2MS67MS
	0129	32W2MPA106S
	0130	32W2MSA106P

ITT Cannon
(Continued)
00712901.AI/03-30-2016

34B-29

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE	
	0131		40W1MP40W1MP	ITT Cannon (Continued) 00712901.AI/03-30-2016	
	0132		40W1MS40W1MS		
	0133		57MPA106S		
	0134		57MSA106P		
	0145		W8MP57MP		
	0146		W8MS57MS		
	0147		57MP26MP		
	0148		57MS26MS		
	0151		32W4MPS106S		
	0152		32W4MSA106P		
	0155		W8MP32W4MP		
	0156		W8MS32W4MS		
	0159		32W4MPW8MP		
	0160		32W4MSW8MS		
M81659/62A2-	0003	DSXT2R-	S26PS26P		00
	0011		S40PS40P		Radiall, S.A. 00720001.AM/3-30-2016
	0019		S45PS45P		
	0027		S57PS57P		
	0035		S67PS67P		
	0044		S106SS106S		
	0057		S106SS26P		
	0059		S26PS106S		
	0071		S67PS106S		
	0087		S106SXC8P		
	0089		S106SS67P		
M81659/62A2-	0105	DSXT2R-	S33C4PS106S	00	
	0107		S33C4PXC8P		
	0109		XMC2PS40C1P		
	0111		XMC2PS57P		
	0113		XMC3PS67P		
	0115		XMC3PS106S		
	0117		XC8PS106S		
	0121		S32C2PS40C1P		
	0123		S32C2PS45P		
	0125		S32C2PS57P		
	0127		S32C2PS67P		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
0129	S32C2PS106S	Radiall, S.A. (Continued) 00720001.AM/3-30-2016
0131	S40C1PS40C1P	
0133	S57PS106S	
0145	XC8PS57P	
0147	S57PS26P	
0151	S32C4PS106S	
0155	XC8PS32C4P	
0159	S32C4PXC8P	

SAE-AS81659/63, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (TRIPLE INSERT, TYPE III, CLASS 1 (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

M81659/63A2-	0005	DPX3NE-	78M	34P-29	ITT Cannon
	0006		78M		
	0013		120M		00712901.AI/03-30-2016
	0014		120M		
	0021		135M		
	0022		135M		
	0029		171M		
	0030		171M		
	0037		201M		
	0038		201M		
	0045		A318		
	0046		A318		
	0065		24M		
	0066		24M		
	0067		122M		
	0068		122M		
	0073		142M		
	0074		142M		
	0075		240M		
	0076		240M		
	0079		A240M		
	0080		A240M		
	0091		279M		
	0092		279M		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
	0157		244M	
	0158		244M	
M81659/63A2-	0005	DSXT3R-	S26PS26PS26P	00 Radiall, S.A.
	0013		S40PS40PS40P	
	0021		S45PS45PS45P	00720001.AM/3-30-2016
	0029		S57PS57PS57P	
	0037		S67PS67PS67P	
	0046		S106SS106SS106S	
	0065		XC8PXC8PXC8P	
	0067		XC8PXC8PS106S	
	0073		S67PS67PXC8P	
	0075		S67PS67PS106S	
	0079		S67PS106SS67P	
	0091		S106SS106SS67P	
	0157		S106SS106SS32C4P	

SAE-AS81659/64, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (QUADRUPLE INSERT, TYPE III, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

M81659/64A2-	0007	DPX4NE-	104M-34P	29	ITT Cannon
	0008		104M-34S		
	0015		160M-34P		00712901.AI/03-30-2016
	0016		160M-34S		
	0023		180M-34P		
	0024		180M-34S		
	0031		228M-34P		
	0032		228M-34S		
M81659/64A2-	0039	DPX4NE-	268M-34P	29	
	0040		268M-34S		
	0047		A424-34P		
	0048		A424-34S		
	0061		104M-34P		
	0062		104M-34S		
	0063		95M-3P		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
	0064	95M-34S	ITT Cannon (Continued) 00712901.AI/03-30-2016
	0085	150M-34P	
	0086	150M-34S	
	0095	326M-34SP	
	0096	326M-34PS	
	0097	287M-34SP	
	0098	287M-34PS	
	0099	189M-34SP	
	0100	189M-34PS	
	0101	346M-34SP	
	0102	346M-34PS	

M81659/64A2-	0007	DSXT4R-	S26PS26PS26PS26P	00 Radiall, S.A.
	0015		S40PS40PS40PS40P	00720001.AM/3-30-2016
	0023		S45PS45PS45PS45P	
	0031		S57PS57PS57PS57P	
	0039		S67PS67PS67PS67P	
	0048		S106SS106SS106SS106S	
	0081		S67PS67PS33C4PS33C4P	
	0085		SC8PSC8PS67PS67P	
	0095		S106SSC8PS106SS106S	
	0097		S106SS67PS106SSC8P	
	0099		S106SS67PSC8PSC8P	
	0101		S106SS106SS67PS67P	

SAE-AS81659/65, CONNECTORS, ELECTRICAL, RECTANGULAR, PLUG, CRIMP CONTACTS, (SINGLE INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/66, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (SINGLE INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/67, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (SINGLE INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A, CLINCH NUT MOUNTING).

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
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SAE-AS81659/68, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (SINGLE INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A, FLOAT MOUNTING).

M81659/65A2-	0001	DPXBNA-	26M-33P	00	ITT Cannon
	0002		26M-33S		
	0009		40M-33P		00712901.AI/03-30-2016
	0010		40M-33S		
	0017		45M-33P		
	0018		45M-33S		
	0025		57M-33P		
	0026		57M-33S		
	0033		67M-33P		
	0034		67M-33S		
	0041		A106-33P		
	0042		A106-33S		
	0083		D8M-33P		
	0084		D8M-33S		
	0135		W8M-33P		
	0136		W8M-33S		
	0137		10W3M-33P		
	0138		10W3M-33S		
	0139		32W2M-33P		
	0140		32W2M-33S		
	0141		40W1M-33P		
	0142		40W1M-33S		
	0149		32W4M-33P		
	0150		32W4M-33S		
	0001		26M-34P		
	0002		26M-34S		
	0009		40M-34P		
	0010		40M-34S		
	0017		45M-34P		
	0018		45M-34S		
	0025		57M-34P		
	0026		57M-34S		
	0033		67M-34P		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
0034	67M-34S	ITT Cannon (Continued) 00712901.AI/03-30-2016
0041	A106-34P	
0042	A106-34S	
0083	D8M-34P	
0084	D8M-34S	
0135	W8M-34P	
0136	W8M-34S	
0137	10W3M-34P	
0138	10W3M-34S	
0139	32W2M-34P	
0140	32W2M-34S	
0141	40W1M-34P	
0142	40W1M-34S	
0149	32W4M-34P	
0150	32W4M-34S	

M81659/65A2-	0001	DSXN1P-	S26P	73	Radiall, S.A.
/66A2-	0002	DSXN1R-	S26S	00	
/67A2-	0009	DSXN1R-	S40P	01	00720001.AM/3-30-2016
/68A2-	0010	DSXN1R-	S40S	23	
	0017		S45P		
	0018		S45S		
	0025		S57P		
	0026		S57S		
	0033		S67P		
	0034		S67S		
	0041		S106P		
	0042		S106S		
	0083		SD8P		
	0084		SD8S		
	0103		S33C4P		
	0104		S33C4S		
	0135		XC8P		
	0136		XC8S		
	0139		S32C2P		
	0140		S32C2S		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
0141	S40C1P	Radiall, S.A. (Continued) 00720001.AM/3-30-2016
0142	S40C1S	
0149	S32C4P	
0150	S32C4S	

SAE-AS81659/69, CONNECTORS, ELECTRICAL, RECTANGULAR, PLUG, CRIMP CONTACTS, (DUAL INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/70, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (DUAL INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A).

SAE-AS81659/71, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (DUAL INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A, CLINCH NUT MOUNTING).

SAE-AS81659/72, CONNECTORS, ELECTRICAL, RECTANGULAR, RECEPTACLE, CRIMP CONTACTS, (DUAL INSERT, TYPE IV, CLASS 1, (-65 °C to +125 °C), SERIES 2, SHELL DESIGNATOR A, FLOAT MOUNTING).

M81659/69A2-	0003	DPX2NA-	26MP26MP	33B00	ITT Cannon
/70A2-	0004		26MS26MS	34B00	
/71A2-	0011		40MP40MP	34B01	00712901.AI/03-30-2016
/72A2-	0012		40MS40MS	34B23	
	0019		45MP45MP		
	0020		45MS45MS		
	0027		57MP57MP		
	0028		57MS57MS		
	0035		67MP67MP		
	0036		67MS67MS		
	0043		A106PA106P		
	0044		A106SA106S		
	0057		A106S26MP		
	0058		A106P26MS		
	0059		26MPA106S		
	0060		26MSA106P		
	0071		67MPA106S		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE	
M81659/69A2-	0072	DPX2NA-	67MSA106P	33B00	ITT Cannon
/70A2-	0087		A106SW8MP	34B00	(Continued)
/71A2-	0088		A106PW8MS	34B01	
/72A2-	0089		A106S67MP	34B23	00712901.AI/03-30-2016
	0090		A106P67MS		
	0109		C2P40W1MP		
	0110		C2S40W1MS		
	0111		C2P57MP		
	0112		C2S57MS		
	0113		AC3P67MP		
	0114		AC3S67MS		
	0115		AC3PA106S		
	0116		AC3SA106P		
	0117		W8MPA106S		
	0118		W8MSA106P		
	0119		10W3MP32W2MP		
	0120		10W3MS32W2MS		
	0121		32W2MP40W1MP		
	0122		32W2MS40W1MS		
	0123		32W2MP45MP		
	0124		32W2MS45MS		
	0125		32W2MP57MP		
	0126		32W2MS57MS		
	0127		32W2MP67MP		
	0128		32W2MS67MS		
	0129		32W2MPA106S		
	0130		32W2MSA106P		
	0131		40W1MP40W1MP		
	0132		40W1MS40W1MS		
	0133		57MPA106S		
	0134		57MSA106P		
	0145		W8MP57MP		
	0146		W8MS57MS		
	0147		57MP26MP		
	0148		57MS26MS		
	0151		32W4MPA106S		
	0152		32W4MSA106P		

QPL-81659

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE	
	0155		W8MP32W4MP	ITT Cannon (Continued) 00712901.AI/03-30-2016	
	0156		W8MS32W4MS		
	0159		32W4MPW8MP		
	0160		32W4MSW8MS		
M81659/69A2-	0003	DSXN2P-	S26PS26P	73	Radiall, S.A.
/70A2-	0004	DSXN2R-	S26SS26S	00	
/71A2-	0011	DSXN2R-	S40PS40P	01	00720001.AM/3-30-2016
/72A2-	0012	DSXN2R-	S40SS40S	23	
	0019		S45PS45P		
	0020		S45SS45S		
	0027		S57PS57P		
	0028		S57SS57S		
	0035		S67PS67P		
	0036		S67SS67S		
	0043		S106PS106P		
	0044		S106SS106S		
	0057		S106SS26P		
	0058		S106PS26S		
	0059		S26PS106S		
	0060		S26SS106P		
	0071		S67PS106S		
	0072		S67SS106P		
	0087		S106SXC8P		
	0088		S106PXC8S		
	0089		S106SS67P		
	0090		S106PS67S		
	0105		S33C4PS106S		
	0106		S33C4SS106P		
	0107		S33C4PXC8P		
	0108		S33C4SXC8S		
	0109		XMC2PS40C1P		
	0110		XMC2SS40C1S		
	0111		XMC2PS57P		
	0112		XMC2SS57S		
	0113		XMC3PS67P		

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION		MANUFACTURER'S DESIGNATION		MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
	0114		XMC3SS67S	Radiall, S.A.
	0115		XMC3PS106S	(Continued)
M81659/69A2-	0116	DSXN2P-	XMC3SS106P	73
/70A2-	0117	DSXN2R-	XC8PS106S	00
/71A2-	0118	DSXN2R-	XC8SS106P	01
/72A2-	0121	DSXN2R-	S32C2PS40C1P	23
	0122		S32C2SS40C1S	
	0123		S32C2PS45P	
	0124		S32C2SS45S	
	0125		S32C2PS57P	
	0126		S32C2SS57S	
	0127		S32C2PS67P	
	0128		S32C2SS67S	
	0129		S32C2PS106S	
	0130		S32C2SS106P	
	0131		S40C1PS40C1P	
	0132		S40C1SS40C1S	
	0133		S57PS106S	
	0134		S57SS106P	
	0145		XC8PS57P	
	0146		XC8SS57S	
	0147		S57PS26P	
	0148		S57SS26S	
	0151		S32C4PS106S	
	0152		S32C4SS106P	
	0155		XC8PS32C4P	
	0156		XC8SS32C4S	
	0159		S32C4PXC8P	
	0160		S32C4SXC8S	

QPL-AS81659-1

MANUFACTURER'S NAME ADDRESS AND PLANT	CAGE CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
ITT Cannon 666 East Dyer Road Santa Ana, CA 92705-5612	71468	Air Technics 3851 N. Webb Road Wichita, KS 67266	
<u>Manufacturing plant:</u> Same address	71468	Astonics L.L.C. 815 N. 2150 West Circle Cedar City, UT 84720	1RWS3
<u>Assembly plants:</u> Avnet Electronics 2200 William D. Tate Freeway Grapevine, TX 76051		Jerrick Connecting Devices Privada De Los Murrieta #35 Parque Ind. San Ramon Nogales, Sonora, Mexico	
Capstone Electronics Corp 9801 Legler Road Lenexa, KS 66219	0TJA2	KAPCO 11300 Fortune Circle Wellington, FL 33414	1CK36
ITT Cannon Prolongacion Avenida Obregon #3673 Nogales, Sonora, Mexico			
Radiall, S.A. Rue Velpeau Z.I. No. 1 37110 Chateau-Renault France	F0987		
<u>Manufacturing plant:</u> Same address	F0987		
<u>Assembly plants:</u> Air Electro, Inc. 9452 Desota Avenue Chatsworth, CA 91313-2231	1E559		