

QPL-81969-15  
3 July 2023

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QUALIFICATIONS HAVE BEEN VALIDATED  
(Frequency: 3 Years)  
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SUPPLEMENTAL INFORMATION SHEET FOR QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER SAE AEROSPACE STANDARD

**AS81969**

**INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT,  
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, Power & Energy Division, 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.

AMSC N/A

FSC 5925

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PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
<b>AS81969/1, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPE III, CLASS 2, COMPOSITION C.</b>		
M81969/1-01 -02 -03 -04	AUM1-01 AUM1-02 AUM1-03 AUM1-04	Aiconics, Inc.  04300813.AD/07-25-2017
M81969/1-01 -02 -03 -04	STC0101 STC0102 STC0103 STC0104	Step'n Components  04344113.AB/1-25-2017
M81969/1-01 -02 -03 -04	91066-1 91067-2 91066-3 91067-1	Tyco Electronics-AMP  04301313.AE/1-25-2017
<b>AS81969/2, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPE I, CLASS 1, COMPOSITION C.</b>		
M81969/2-01 -02 -03 -04	ATML 0201 ATML 0202 ATML 0203 ATML 0204	Astro Tool Corp.  04302013.AA/04-30-08
M81969/2-01 -02 -03 -04	DAK126-23A DAK126-20A DAK126-16A DAK126-12A	Daniels Manufacturing  04307213.AC/4-24-2017

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
<b>AS81969/3, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPE II, CLASS 1, COMPOSITION C.</b>		
M81969/3-	01 thru 08	ATML   0301 thru 0308
		Astro Tool Corp.  04302013.AA/04-30-08
M81969/3-01 -02 -03 -04 -05 -06 -07 -08	DRK129-23A -20A -16A -12A DRK125-23A -20A -16A -12A	Daniels Manufacturing  04307213.AC/4-24-2017

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
<b>AS81969/8, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPES I AND II, CLASS 2, COMPOSITION A.</b>		
M81969/8-01	ATML 0801B	Astro Tool Corp.
-02	ATML 0802B	
-03	ATML 0803B	04302013.AA/04-30-08
-04	ATML 0804B	
-05	ATML 0805B	
-06	ATML 0806B	
-07	ATML 0807B	
-08	ATML 0808B	
-09	ATML 0809B	
-10	ATML 0810B	
-11	ATML 0811B	
-12	ATML 0812B	
-13	ATML 0813B	
-14	ATML 0814B	
-15	ATML 0815B	
-16	ATML 0816B	
-205	ATML 08205B	
-206	ATML 08206B	
-207	ATML 08207B	
-208	ATML 08208B	
-209	ATML 08209B	
-210	ATML 08210B	
-301	ATML 08301B	
-302	ATML 08302B	
-303	ATML 08303B	
-304	ATML 08304B	
-305	ATML 08305B	
-306	ATML 08306B	
-307	ATML 08307B	
-308	ATML 08308B	
-309	ATML 08309B	
-310	ATML 08310B	
-311	ATML 08311B	
-312	ATML 08312B	
-313	ATML 08313B	
-314	ATML 08314B	
-315	ATML 08315B	
-316	ATML 08316B	

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M81969/8-01	DAK95-22MB	Daniels Manufacturing
-02	DRK95-22MB	04307213.AC/4-24-2017
-03	DAK95-22B	
-04	DRK95-22B	
-05	DAK95-20B	
-06	DRK95-20B	
-07	DAK95-16B	
-08	DRK95-16B	
-09	DAK95-12B	
-10	DRK95-12B	
-11	DAK95-10B	
-12	DRK95-10B	
-13	DAK95-8B	
-14	DRK95-8B	
-205	DAK83-20B	
-206	DRK83-20B	
-207	DAK83-16B	
-208	DRK83-16B	
-209	DAK83-12B	
-210	DRK83-12B	
-301	DAK722-22D	
-302	DRK722-22D	
-303	DAK722-22	
-304	DRK722-22	
-305	DAK722-20	
-306	DRK722-20	
-307	DAK722-16	
-308	DRK722-16	
-309	DAK722-12	
-310	DRK722-12	
-311	DAK722-10	
-312	DRK722-10	
-313	DAK722-8	
-314	DRK722-8	

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
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**AS81969/12 , INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL  
CONTACT, TYPE III, CLASS 2 COMPOSITION A.**

M81969/12-01 -02	DRK248A DRK246A	Daniels Manufacturing  04307213.AC/4-24-2017
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**AS81969/14, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL  
CONTACT, TYPE III, CLASS 2, COMPOSITION B.**

M81969/14-01 -03 -04 -06 -07 -08 -10 -11 -12	AUM14-01 AUM14-03 AUM14-04 AUM14-06 AUM14-07 AUM14-08 AUM14-10 AUM14-11 AUM14-12	Aiconics, Inc.  04300813.AD/07-25-2017
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M81969/14-01 -03 -04 -10 -11	IRT-22D-GW IRT-16-BW IRT-12-YW IRT-20-RO IRT-20-RW	Amphenol Interconnect India  04340905.AD/1-25-2017
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M81969/14-01 -03 -04 -05 -06 -07 -08 -09 -10 -11 -12	STC 1401 STC 1403 STC 1404 STC 1405 STC 1406 STC 1407 STC 1408 STC 1409 STC 1410 STC 1411 STC 1412	Step'n Components  04344113.AB/1-25-2017
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PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
<b>AS81969/17, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPE I, CLASS 1, COMPOSITION C.</b>		
M81969/17-03 -04 -05 -06 -07 -08 -09	ATML 1703B ATML 1704B ATML 1705B ATML 1706B ATML 1707B ATML 1708B ATML 1709B	Astro Tool Corp.  04302013.AA/04-30-08
M81969/17-03 -04 -05 -06 -07 -08 -09	DAK20B DAK16B DAK12B DAK55-8B DAK55-4B DAK55-0B DAK83S-20	Daniels Manufacturing  04307213.AC/4-24-2017
<b>AS81969/18, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPE I, CLASS 1, COMPOSITION C.</b>		
M81969/18-01 -02	DAK123A DAK123-22A	Daniels Manufacturing  04307213.AC/4-24-2017

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
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**AS81969/19, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL  
CONTACT, TYPE II, CLASS 1, COMPOSITION C.**

M81969/19-01	ATML 1901B	Astro Tool Corp.
-02	ATML 1902B	
-03	ATML 1903B	04302013.AA/04-30-08
-04	ATML 1904B	
-05	ATML 1905B	
-06	ATML 1906B	
-10	ATML 1910B	
-11	ATML 1911B	

M81969/19-01	DRK16B	Daniels Manufacturing
-02	DRK12B	
-03	DRK56-8B	04307213.AC/4-24-2017
-04	DRK56-4B	
-05	DRK56-0B	
-06	DRK20B	
-10	DHK20B	
-11	DHK16B	

**AS81969/20, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL  
CONTACT, TYPE II, CLASS 1, COMPOSITION A.**

M81969/20-01	DAK124A	Daniels Manufacturing
-02	DAK124-22A	04307213.AC/4-24-2017

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
<b>AS81969/30, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPE II, CLASS 2, COMPOSITION C.</b>		
M81969/30-01	DRK501B	Daniels Manufacturing
-02	DRK502B	
-03	DRK503B	04307213.AC/4-24-2017
-04	DRK504B	
-05	DRK505B	
-06	DRK506B	
-07	DRK507B	
-08	DRK508B	
-09	DRK509B	
-10	DRK510B	
-11	DRK511B	
-12	DRK512B	
-13	DRK513B	
-14	DRK514B	
-19	DRK519B	
-20	DRK520B	
-20M	DRK520MB	
-21	DRK521B	
-22	DRK522B	
-23	DRK523B	
-24	DRK524B	
-25	DRK525B	
-26	DRK526B	
-27	DRK527B	
-28	DRK528B	
-28M	DRK725	
-29	DRK529B	
-29M	DRK726	
-30	DRK530B	
-30M	DRK727	
-31	DRK531B	
-31M	DRK728	
-32	DRK532B	
-32M	DRK729	
-33	DRK533B	
-33M	DRK730	
-34	DRK534B	
-35	DRK535B	

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
-36	DRK536B	Daniels Manufacturing
-37	DRK537B	
-37M	DRK731	04307213.AC/4-24-2017
-40M	DRK540B	(continued)
-08M	DRK276-22D	
-09M	DRK276-22M	
-10M	DRK276-22	
-11M	DRK276-20	
-12M	DRK276-16	
-13M	DRK276-12	
-14M	DRK276-10	

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**AS81969/33, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL  
CONTACT, TYPE I, CLASS 1, COMPOSITION A (FOR USE WITH MIL-C-  
28840(EC) CONNECTORS).**

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M81969/33-01	DAK55-22SA	Daniels Manufacturing
-02	DAK55-22JA	
		04307213.AC/4-24-2017

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**AS81969/34, INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL  
CONTACT, TYPE II, CLASS 1, COMPOSITION A (FOR USE WITH MIL-C-  
28840(EC) CONNECTORS).**

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M81969/34-01	DRK56-22A	Daniels Manufacturing
		04307213.AC/4-24-2017

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARDS BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
<b>AS81969/39, INSTALLING AND REMOVAL TOOL, CONNECTOR ELECTRICAL CONTACT, TYPE III, CLASS 2, COMPOSITION B.</b>		
M81969/39-01	AUM39-01	Aiconics, Inc.  04300813.AD/07-25-2017
M81969/39-01	IRT-20-GW	Amphenol Interconnect India  04340905.AD/1-25-2017
M81969/39-01	STC 3901	Step' n Components  04344113.AB/12-6-2016

MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
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Aiconics Inc.  
 1506 Interstate 35 W  
 Denton, TX 76207

Same address

Cage Code: 7P7F7

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Amphenol Interconnect India Pvt.  
 Ltd. 105, Bhosari Industrial Area  
 Pune-411026 India

Same address

Cage Code: 1433Y

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Astro Tool Corporation  
 21615 SW Tualatin Valley Hwy.  
 Beaverton, OR 97006

Same address

Cage Code: 58164

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Daniels Manufacturing Corp.  
 526 Thorpe Road  
 Orlando, FL 32824-8133

Same as Address

Cage Code: 11851

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MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
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TE Connectivity Corporation  
2800 Fulling Mill Road  
Middletown, PA 17057

TE Connectivity  
AMP Amermex S. A. de C.V.  
Blvd. Antonio Quiroga #22 Parque  
Industrial Progreso Colonia El Llano 83210  
Hermosillo, Sonora, Mexico

Cage Code: 00779

Cage Code: SUL03

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Step'n Components  
17832 Gothard St.  
Huntington Beach, CA 92647

Same as Address

Cage Code: 6NM35

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