

QPL-85028-1
23 Feb 2010

QUALIFICATIONS HAVE BEEN VALIDATED
(Frequency: 3 Years)
BY VERIFICATION TESTING

SUPPLEMENTAL INFORMATION SHEET FOR QUALIFIED
PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER SAE AEROSPACE STANDARD
AS85028

CONNECTOR, ELECTRICAL, RECTANGULAR, INDIVIDUAL CONTACT
SEALING, POLARIZED CENTER JACKSCREW, 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, Code 4.4.5.3, 22229 Elmer Road, Building 2360, Patuxent River, MD 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 5935

Part Number Interpretation:

M85028/1-1P	0RN	C210052P0	3BN
2P	0RV	C210080P0	3BV
	0RW		3BW
	0RX		3DX

The Matrices generate the following fictitious part numbers:

M85028/1-1P0RN	C210052P03BN
0RV	C210052P03BV
0RW	C210052P03BW
0RX	C210052P03DX
M85028/1-2P0RN	C210080P03BN
0RV	C210080P03BV
0RW	C210080P03BW
0RX	C210080P03DX

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
SAE-AS85028/1, CONNECTOR, ELECTRIC, RECTANGULAR, INDIVIDUAL CONTACT SEALING POLARIZED CENTER JACKSCREW, PLUG, CRIMP REMOVABLE PIN CONTACTS, CLASS E		
SAE-AS85028/2, CONNECTOR, ELECTRIC, RECTANGULAR, INDIVIDUAL CONTACT SEALING, POLARIZED CENTER HARDWARE, RECEPTACLE, CRIMP REMOVABLE SOCKET CONTACTS, CLASS E		
SAE-AS85028/3, CONNECTOR, ELECTRIC, RECTANGULAR, INDIVIDUAL CONTACT SEALING, POLARIZED CENTER JACKSCREW, INTERFACIAL SEAL, SIZE 16, CRIMP CONTACTS		
SAE-AS85028/4, CONNECTOR, ELECTRIC, RECTANGULAR, INDIVIDUAL CONTACT SEALING, POLARIZED CENTER JACKSCREW, SEALING PLUG, SIZE 16, CRIMP REMOVABLE CONTACTS		
SAE-AS85028/5, CONNECTOR, ELECTRIC, RECTANGULAR, INDIVIDUAL CONTACT SEALING, POLARIZED CENTER JACKSCREW, WIRE SEAL, SIZE 16, CRIMP REMOVABLE CONTACTS		
SAE-AS85028/6, CONNECTOR, ELECTRIC, RECTANGULAR, INDIVIDUAL CONTACT SEALING, POLARIZED CENTER JACKSCREW, REPLACEMENT TOOL, WIRE SEAL, SIZE 16, CRIMP REMOVABLE CONTACTS		

NOTE – If the manufacturer is qualified for part numbers with the “P” designator for pin contacts, they are also qualified for part numbers with the “A” designator for connectors less pin contacts. If qualified for part numbers with the “S” designator for socket contacts, they are also qualified for part numbers with the “B” designator for connectors less socket contacts.

MANUFACTURER'S NAME	CAGE	MANUFACTURER'S NAME	CAGE
ADDRESS AND PLANT	CODE	ADDRESS AND PLANT	CODE
