NSN 5935-01-511-5478

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-511-5478 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 2.219 inches **Body Angle In Deg:** 135.0 **Environmental Protection:** Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant **Cable Entrance Diameter:** Between 0.625 inches and 0.937 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 32-17 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 315.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **End Application:** Power supply, los angeles class ssn (688) **Distance From Centerline To Connector End:** 3.500 inches **Distance From Centerline To Cable End:** 3.938 inches

18 and 18

Thread Size:

2.000 inches and 2.000 inches

Thready Qty Per Inch (tpi):

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Back single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Included Contact Quantity:	
4 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Special Features:	
Contacts per mil-c-39029/45-299	
Precious Material And Location:	
Contact surfaces silver	
Precious Material:	
Silver	
Test Data Document:	
81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spec	fication
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	in
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Uns and uns	
Specification Data:	
96906-ms3409 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-dtl-5015 spec.	