NSN 5935-01-250-2525

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-250-2525

Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.2 millimeters
Overall Diameter:
48.0 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
16.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Size:
37.0 millimeters and 37.0 millimeters
Thread Pitch In Millimeters:
1.00 and 1.00
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end all contact groupings
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

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Thread Tolerance Class: 6g external and 6h internal Included Contact Quantity: 23 single mating end 2nd contact grouping Included Contact Type: Round socket single mating end all contact groupings Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.043 gold grains, troy Precious Material: Gold Test Data Document: 81349-dod-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spec format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certai environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Iso m and iso m	
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Specification Data:	
81349-dod-c-38999/26 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	