## NSN 5935-01-113-8282

Cadmium

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10.11 0.11.11 0.11.11 0.11 0.11 0.11 0.	
Body Style:	
Angle shape w/cable clamp	
Overall Diameter:	
1.031 inches	
Body Angle In Deg:	
90.0	
Environmental Protection:	
Moisture proof and salt water resistant and vibration proof	
Cable Entrance Diameter:	
Between 0.114 inches and 0.328 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
40534 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet latch	
Connector Cable Strain Relief Method:	
Cable clamp	
Distance From Centerline To Connector End:	
1.938 inches	
Distance From Centerline To Cable End:	
1.094 inches	
Terminal Location:	
Side single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping and silver single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Copper alloy	
Shell Surface Treatment:	

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Shell	Surface	Treatment	Specification:

Qq-p-416 federal specification single treatment response

**Included Contact Quantity:** 

22 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.022 gold grains, troy and 0.022 silver grains, troy

**Precious Material:** 

Gold and silver

## **Test Data Document:**

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

96906-ms27500 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.