## NSN 5935-01-086-9340

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View Online at https://aerobasegroup.com/nsn/5935-01-086-9340

Body Style:					
Straight shape, internal coupling w/backshell					
Overall Length:					
1.234 inches					
Overall Diameter:					
1.406 inches					
Environmental Protection:					
Moisture proof and salt water resistant and vibration proof					
Mating End Quantity:					
1					
Contact Position Arrangement Style:					
17-55 single mating end					
Contact Removability:					
Removable single mating end single contact grouping					
Polarization Method:					
Key, multiple key groove					
Insert Position In Deg:					
18.0					
Shell Type:					
Solid					
Connector Locking Method:					
Bayonet latch					
Terminal Location:					
Back 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:					
Aluminum alloy					
Shell Surface Treatment:					
Cadmium					
Shell Surface Treatment Specification:					

Qq-p-416 federal specification single treatment response

**Included Contact Quantity:** 

55 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

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P	recious	: Mate	rial Aı	nd W	eiaht:
	ı ccıcu,	o iviate	ııaı Aı	14 Y	CIGIIL.

0.055 gold grains, troy and 0.055 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-ms27467 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.