## NSN 5935-01-128-5787

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**Body Style:** 

Straight shape, internal coupling w/backshell

**Overall Length:** 

Between 0.605 inches and 0.609 inches

**Overall Diameter:** 

Between 0.470 inches and 0.474 inches

**Environmental Protection:** 

Moisture proof and salt water resistant and vibration proof

**Mating End Quantity:** 

1

**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 pin

**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

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Steel comp 303

**Shell Surface Treatment:** 

**Passivate** 

**Shell Material Specification:** 

Astm-a-582 assn standard single material response

**Insert Material Specification:** 

Mil-m-14-f, ty sdg-f military specification single material response single mating end

**Included Contact Quantity:** 

8 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

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Precious	Material	And	Location:
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Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.008 gold grains, troy and 0.008 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14-f spec.