## NSN 5935-01-305-2957

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**Body Style:** 

Straight shape, round

**Overall Length:** 

1.777 inches

Overall Diameter:

Between 1.816 inches and 1.818 inches

**Mating End Quantity:** 

1

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy 173 single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings and nickel single mating end all contact groupings

**Insert Material:** 

Plastic single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, gr c, cl 1 military specification 1st treatment response single mating end all contact groupings

**Terminal Type:** 

Solder well single mating end all contact groupings

**Contact Material Specification:** 

Astm, b196 assn standard single material response single mating end all contact groupings and qq-c-530 federal specification single material response single mating end all contact groupings

**Insert Material Specification:** 

Mil-p-46183, type 2 military specification single material response single mating end

**Included Contact Quantity:** 

4 single mating end 1st contact grouping

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.068 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.