## NSN 5935-01-103-6244

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**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

10.750 inches

**Overall Diameter:** 

5.000 inches

**Environmental Protection:** 

Corrosion resistant and moisture resistant

**Cable Entrance Diameter:** 

Between 0.875 inches and 1.375 inches

**Mating End Quantity:** 

1

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

60.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

480.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Solid

**Connector Locking Method:** 

Spring friction

**Connector Cable Strain Relief Method:** 

Cord grip

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Shell Material:** 

Aluminum alloy

**Included Contact Quantity:** 

5 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

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Precious	Material	l And	Weight:
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0.025 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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