## NSN 5935-01-012-9807

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**Body Style:** 

Straight shape, internal coupling

Overall Length:

1.719 inches

**Overall Diameter:** 

0.906 inches

**Environmental Protection:** 

Corrosion resistant and humidity resistant and vibration resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

7p single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

25.0

Shell Type:

Potting

**Connector Locking Method:** 

Spring friction

**Connector Cable Strain Relief Method:** 

Potting type

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper single mating end single contact grouping

**Insert Material:** 

Rubber single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum

**Included Contact Quantity:** 

7 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

Shelf Life:

N/a

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Demilitarization:

No

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