## NSN 5935-00-577-1943

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Straight shape, thru-hole mount, external coupling

**Overall Diameter:** 

1.188 inches

**Distance From Mounting Shoulder To Front Face:** 

0.656 inches

**Mounting Facility Thickness:** 

0.125 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

1912p single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

25.0 single mating end single contact grouping

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

2000.0 single mating end single contact grouping

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

2500.0 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

**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

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and silver 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 alloy

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## Shell Surface Treatment: Cadmium and chromate Included Contact Quantity: 12 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surf gold and contact surf silver Precious Material: Gold and silver Shelf Life: N/a

Demilitarization:

**Unit Of Measure:** 

No **Fiig:** 

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