

View Online at <https://aerobasegroup.com/nsn/5935-01-244-1114>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

5.033 inches

**Overall Diameter:**

1.812 inches

**Environmental Protection:**

Weather resistant and watertight and chemical resistant and corrosion resistant and dust resistant and shock resistant

**Cable Entrance Diameter:**

Between 0.625 inches and 0.875 inches

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

4.116 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

30.0 single mating end single contact grouping

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

480.0 single mating end single contact grouping

**Contact Maximum Frequency Rating:**

0.4 kilohertz 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 slot

**Connector Cable Strain Relief Method:**

Cable clamp

**Contact Material:**

Copper single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

3 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Furnished items - clamping nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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