

View Online at <https://aerobasegroup.com/nsn/5935-00-331-1416>

**Body Style:**

Straight shape, external coupling w/strain relief

**Diameter:**

1.087 inches

**Environmental Protection:**

Watertight

**Cable Entrance Diameter:**

0.281 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

0.5 single mating end all contact groupings

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

60.0 single mating end all contact groupings

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

85.0 single mating end all contact groupings

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Tin single mating end all contact groupings

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Solder well single mating end all contact groupings

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

7 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end 1st contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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