

View Online at <https://aerobasegroup.com/nsn/5935-01-499-4241>

**Body Style:**

Straight shape

**Overall Length:**

1.918 inches

**Overall Diameter:**

0.836 inches

**Environmental Protection:**

Vibration resistant and salt spray proof and humidity resistant and watertight

**Cable Entrance Diameter:**

Between 0.218 inches and 0.238 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

6-oct single mating end

**Connector Cable Strain Relief Method:**

Compression nut and grommet

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel 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:**

Stainless steel

**Included Contact Quantity:**

6 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

1.200 inch long spring type strain relief included

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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