

View Online at <https://aerobasegroup.com/nsn/5935-01-246-8621>

**Body Style:**

Straight shape

**Overall Length:**

74.0 millimeters

**Overall Diameter:**

19.0 millimeters

**Cable Entrance Diameter:**

Between 6.0 millimeters and 8.0 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

7 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Shell Type:**

Solid

**Connector Cable Strain Relief Method:**

Cable clamp

**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 or tin single mating end single contact grouping

**Insert Material:**

Plastic polyamide single mating end

**Shell Material:**

Zinc alloy

**Shell Surface Treatment:**

Nickel

**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

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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