

View Online at <https://aerobasegroup.com/nsn/5935-00-051-1681>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape w/clamp

**Overall Height:**

1.847 inches

**Overall Diameter:**

Between 0.641 inches and 0.672 inches

**Cable Entrance Diameter:**

0.375 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"2, 2-30" single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

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

730.0 single mating end single contact grouping

**Polarization Method:**

Contact

**Shell Type:**

Hood, top opening

**Connector Locking Method:**

Latch

**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:**

Cadmium single mating end single contact grouping

**Insert Material:**

Plastic phenolic single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Shell Material:**

Iron

**Shell Surface Treatment:**

Paint

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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