

View Online at <https://aerobasegroup.com/nsn/5935-00-837-2944>

**Body Style:**

Hood, top opening w/clamp

**Overall Length:**

2.250 inches

**Overall Height:**

Between 0.750 inches and 0.812 inches

**Overall Width:**

Between 1.230 inches and 1.270 inches

**Cable Entrance Diameter:**

0.438 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

5.0 single mating end all contact groupings

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

800.0 single mating end all contact groupings

**Polarization Method:**

Contact to contact polarizing keys

**Shell Type:**

Hood, top opening

**Connector Locking Method:**

Latch

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Nickel single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Insert Material:**

Asbestos single mating end and plastic diallyl phthalate single mating end

**Shell Material:**

Steel or copper alloy

**Shell Surface Treatment:**

Nickel and passivate

**Included Contact Quantity:**

16 single mating end all contact groupings

**Precious Material And Location:**

Contact surface gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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