

View Online at <https://aerobasegroup.com/nsn/5935-01-277-5210>

**Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:**

7.940 inches

**Overall Diameter:**

3.630 inches

**Environmental Protection:**

Humidity resistant and cold resistant and heat resistant

**Cable Entrance Diameter:**

Between 0.700 inches and 0.880 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"14-4, 14-04" single mating end

**Contact Maximum Current Rating In Amps:**

60.0 single mating end single contact grouping

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

600.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Cable clamp w/telescoping bushing

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Insert Material:**

Plastic single mating end and glass fiber single mating end

**Terminal Type:**

Screw single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Paint epoxy

**Included Contact Quantity:**

4 single mating end single contact grouping

**Included Contact Type:**

Round button single mating end single contact grouping

**Special Features:**

Dust cap chain is 12 inches long

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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