

View Online at <https://aerobasegroup.com/nsn/5935-00-704-5842>

**Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:**

2.156 inches

**Overall Diameter:**

Between 1.057 inches and 1.067 inches

**Cable Entrance Diameter:**

Between 0.422 inches and 0.454 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

12-p single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

50.0

**Shell Type:**

Solid

**Connector Cable Strain Relief Method:**

Cable clamp w/telescoping bushing

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Rubber single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

12 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Contacts to be supplied but not installed in connector

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0