

View Online at <https://aerobasegroup.com/nsn/5935-00-898-9327>

**Body Style:**

Straight shape, flange mount, external coupling

**Overall Length:**

1.656 inches

**Overall Height:**

Between 1.015 inches and 1.047 inches

**Overall Width:**

Between 1.015 inches and 1.047 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.812 inches

**Cable Entrance Diameter:**

0.548 inches

**Mating End Quantity:**

1

**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:**

500.0 single mating end single contact grouping

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

700.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Potting type

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

10 single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0