

View Online at <https://aerobasegroup.com/nsn/5935-00-434-9702>

**Thread Class:**

2a

**Body Style:**

Straight shape, flange mount, external coupling

**Overall Length:**

1.857 inches

**Overall Height:**

1.578 inches

**Overall Width:**

1.578 inches

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

Between 1.247 inches and 1.253 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16-10 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

80.0

**Shell Type:**

Potting

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Potting type

**Thread Size:**

0.312 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

10 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0