

View Online at <https://aerobasegroup.com/nsn/5935-01-584-0914>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.087 inches

**Overall Height:**

1.280 inches

**Overall Width:**

1.280 inches

**Environmental Protection:**

Watertight

**Unthreaded Mounting Hole Diameter:**

0.126 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

0.969 inches

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

0.969 inches

**Distance From Mounting Shoulder To Front Face:**

0.717 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16s-6 single mating end

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

90.0

**Shell Type:**

Solid

**Operating Temperature Rating:**

Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit

**Thready Qty Per Inch (tpi):**

20

**Thread Size:**

0.875 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Chromate and cadmium

**Included Contact Quantity:**

3 single mating end single contact grouping

**Special Features:**

Has 3 point reverse bayonet connector locking method

**Precious Material And Location:**

Contact surfaces silver

**Precious Material:**

Silver

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0