

View Online at <https://aerobasegroup.com/nsn/5935-01-299-5318>

**Thread Class:**

2a

**Body Style:**

Straight shape, external coupling strain relief

**Overall Height:**

0.812 inches

**Overall Width:**

0.812 inches

**Body Length:**

1.468 inches

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

0.594 inches

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

0.594 inches

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

0.493 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

8-3a single mating end

**Polarization Method:**

Keyway or multiple keyway

**Connector Locking Method:**

Bayonet latch

**Thread Size:**

0.028 inches

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Rubber synthetic single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

3 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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