

View Online at <https://aerobasegroup.com/nsn/5935-01-400-1644>

**Thread Class:**

2a and 2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape w/flange

**Overall Length:**

1.390 inches

**Overall Height:**

0.810 inches

**Overall Width:**

0.810 inches

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

0.600 inches

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

0.600 inches

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

Between 0.308 inches and 0.316 inches

**Threaded Device Type:**

Coupling facility and mounting hole

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Tnc 2nd mating end

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

42.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

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

36 and 28 and 40

**Thread Size:**

0.250 inches and 0.438 inches and 0.112 inches

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping

**Insert Material:**

Plastic polytetrafluoroethylene all mating ends

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Included Contact Quantity:**

1 2nd mating end single contact grouping

**Included Contact Type:**

Coaxial socket all mating ends single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Thread Series Designator:**

Uns and unef and un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0