

View Online at <https://aerobasegroup.com/nsn/5935-01-629-1864>

**Thread Class:**

2a and 2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.50 inches

**Overall Diameter:**

0.90 inches

**Mounting Facility Thickness:**

0.43 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Sma 1st mating end

**Contact Maximum Frequency Rating:**

18.0 gigahertz all mating ends single contact grouping

**Connector Locking Method:**

Externally threaded shell and externally threaded shell

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 all mating ends single contact grouping

**End Application:**

An/src-55 lop

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

36 and 24

**Thread Size:**

0.250 inches and 0.625 inches

**Included Contact Quantity:**

1 all mating ends single contact grouping

**Bushing Accommodation Hole Shape:**

Round w/double flat

**Included Contact Type:**

Coaxial socket all mating ends single contact grouping

**Special Features:**

Is rohs compliant

**Thread Series Designator:**

Uns and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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