

View Online at <https://aerobasegroup.com/nsn/5935-00-199-6689>

**Thread Direction:**

Right-hand

**Overall Length:**

6.281 inches

**Overall Height:**

3.000 inches

**Overall Width:**

3.000 inches

**Environmental Protection:**

Watertight

**Unthreaded Mounting Hole Diameter:**

0.312 inches

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

2.375 inches

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

2.375 inches

**Cable Entrance Diameter:**

0.675 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Connector Locking Method:**

Externally threaded shell

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

50.0 single mating end single contact grouping

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

24

**Thread Size:**

1.875 inches

**Insert Material:**

Ceramic single mating end

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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