

View Online at <https://aerobasegroup.com/nsn/5935-00-905-5631>

**Thread Class:**

2b and 2a

**Thread Direction:**

Right-hand and right-hand

**Overall Length:**

1.438 inches

**Overall Diameter:**

0.687 inches

**Environmental Protection:**

Salt water resistant

**Threaded Device Type:**

Coupling facility and mounting hole

**Mating End Quantity:**

2

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Connector Locking Method:**

Bayonet pin and internally threaded shell

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

50.0 all mating ends all contact groupings

**End Application:**

Los angeles class ssn (688). F-14 tomcat, e-2c hawkeye, ta-j4, f-106 delta dart, ea-6b prowler, p-3 orion aircraft. Patriot missile.

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

28 and 28

**Thread Size:**

0.438 inches and 0.500 inches

**Insert Material:**

Plastic all mating ends

**Criticality Code Justification:**

Feat

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

1 all mating ends all contact groupings

**Included Contact Type:**

Coaxial pin all mating ends all contact groupings

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unef and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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