

View Online at <https://aerobasegroup.com/nsn/5935-01-499-9253>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Environmental Protection:**

Corrosion resistant and fuel resistant

**Unthreaded Mounting Hole Diameter:**

0.782 inches

**Cable Entrance Diameter:**

0.666 inches

**Threaded Device Type:**

Coupling facility

**Contact Removability:**

Removable single mating end all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:**

600.0 single mating end all contact groupings

**Contact Maximum Dc Voltage Rating In Volts:**

850.0 single mating end all contact groupings

**Connector Locking Method:**

Externally threaded coupling nut

**Connector Cable Strain Relief Method:**

Crimp type

**End Application:**

Patrol aircraft

**Thread Length:**

0.219 inches

**Operating Temperature Rating:**

Between 65.0 degrees celsius and 175.0 degrees celsius

**Thread Size:**

0.812 inches

**Terminal Location:**

Front single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Nickel

**Shell Surface Treatment:**

Cadmium

**Bushing Accommodation Hole Shape:**

Round

**Special Features:**

Bayonet coupling, crimp removable, rear release, scoop-proof

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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