

View Online at <https://aerobasegroup.com/nsn/5935-00-636-9897>

**Thread Direction:**

Right-hand

**Body Length:**

0.344 inches

**Overall Diameter:**

0.562 inches

**Cable Entrance Diameter:**

0.297 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

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

500.0 single mating end single contact grouping

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Cable clamp

**Thread Size:**

0.500 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

7 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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