

View Online at <https://aerobasegroup.com/nsn/5935-00-316-0734>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Height:**

2.000 inches

**Overall Width:**

2.000 inches

**Body Length:**

1.344 inches

**Environmental Protection:**

Moisture resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

0.147 inches

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

1.562 inches

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

1.562 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

60.0 single mating end 2nd contact grouping

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

50.0 single mating end 1st contact grouping

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

70.0 single mating end 1st contact grouping

**Connector Locking Method:**

Externally threaded shell

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

18

**Thread Size:**

1.750 inches

**Insert Material:**

Rubber single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

6 single mating end 3rd contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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