

View Online at <https://aerobasegroup.com/nsn/5935-00-636-5691>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

1.750 inches

**Overall Height:**

1.281 inches

**Overall Width:**

1.750 inches

**Environmental Protection:**

Fire resistant

**Unthreaded Mounting Hole Diameter:**

0.147 inches

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

1.375 inches

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

1.375 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

41.0 single mating end 1st contact grouping

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

500.0 single mating end all contact groupings

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

700.0 single mating end all contact groupings

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

1.500 inches

**Insert Material:**

Plastic single mating end

**Included Contact Quantity:**

2 single mating end 1st contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Special Features:**

Polarized; 4 mtg holes

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0