

View Online at <https://aerobasegroup.com/nsn/5935-00-259-5313>

**Thread Direction:**

Right-hand and right-hand

**Overall Length:**

1.750 inches

**Overall Height:**

2.219 inches

**Overall Width:**

1.750 inches

**Distance Between Mounting Facility Centers:**

1.458 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

50.0 single mating end 1st contact grouping

**Connector Locking Method:**

Externally threaded shell

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

40

**Thread Size:**

1.625 inches and 0.112 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Passivate

**Included Contact Quantity:**

6 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Special Features:**

Polarized; 4 mtg studs 7/16 in. Lg; dim. Excl terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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