

View Online at <https://aerobasegroup.com/nsn/5935-00-171-3040>

**Thread Direction:**

Right-hand

**Overall Length:**

2.500 inches

**Overall Height:**

1.125 inches

**Overall Diameter:**

1.620 inches

**Body Angle In Deg:**

90.0

**Cable Entrance Diameter:**

0.500 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

4.0 single mating end all contact groupings

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Conduit nut

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

20

**Thread Size:**

1.820 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

18 single mating end all contact groupings

**Included Contact Type:**

Round socket single mating end all contact groupings

**Special Features:**

Polarized; w/o conduit nut

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0