

View Online at <https://aerobasegroup.com/nsn/5935-00-494-6100>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape w/jackscrew

**Overall Length:**

Between 1.665 inches and 1.685 inches

**Overall Height:**

1.860 inches

**Overall Width:**

Between 0.820 inches and 0.840 inches

**Unthreaded Mounting Hole Diameter:**

0.149 inches

**Distance Between Mounting Facility Centers:**

Between 1.295 inches and 1.305 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Polarization Method:**

Polarization boss

**Connector Locking Method:**

Screw

**Thread Length:**

0.340 inches

**Thread Size:**

0.138 inches

**Test Data Document:**

81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unc

**Specification Data:**

81349-mil-c-28748/10 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-dtl-28748 spec.