

View Online at <https://aerobasegroup.com/nsn/5935-00-445-6425>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 2.865 inches and 2.885 inches

**Overall Height:**

1.740 inches

**Overall Width:**

Between 2.380 inches and 2.400 inches

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

Between 1.845 inches and 1.855 inches

**Distance Between Mounting Facility Centers:**

Between 2.495 inches and 2.505 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Polarization Method:**

Polarization boss

**Thread Length:**

0.560 inches

**Thread Size:**

0.250 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Insert Material Specification:**

Mil-m-14, type sdg-f military specification 1st material response and mil-m-19833, type gdi-30f military specification 2nd material response single mating end

**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:**

Unf

**Specification Data:**

81349-mil-c-28748 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.