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**Thread Class:**

2b and 2c

**Thread Direction:**

Right-hand and left-hand

**Overall Length:**

Between 2.865 inches and 2.885 inches

**Overall Height:**

1.173 inches

**Overall Width:**

Between 1.340 inches and 1.360 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.165 inches

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

Between 0.807 inches and 0.817 inches

**Distance Between Mounting Facility Centers:**

Between 2.495 inches and 2.505 inches

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

15

**Polarization Method:**

Polarization boss and jackscrew

**Connector Locking Method:**

Screw

**Thread Size:**

0.250 inches and 0.219 inches

**Insert Material:**

Plastic single mating end and glass single mating end

**Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end

**Special Features:**

Polarized at position x

**Test Data Document:**

81349-mil-c-28748/3 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 and unef and unef

**Specification Data:**

81349-mil-c-28748/09 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.