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**Thread Class:**

2a and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 0.775 inches and 0.785 inches

**Overall Height:**

0.650 inches

**Overall Width:**

Between 0.185 inches and 0.195 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant and weatherproof

**Distance Between Mounting Facility Centers:**

Between 0.557 inches and 0.567 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

7 single mating end

**Polarization Method:**

Jackscrew and polarization boss

**Connector Locking Method:**

Jackscrew-socket

**Thread Size:**

0.086 inches and 0.086 inches and 0.086 inches

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end or plastic epoxy single mating end or plastic phenolic single mating end

**Insert Material Specification:**

Mil-p-19833, type gdi-30f military specification single material response single mating end

**Thread Series Designator:**

Unc and unc and unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-19833 spec.