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**Thread Class:**

2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

Between 1.508 inches and 1.688 inches

**Overall Height:**

1.350 inches

**Overall Width:**

2.875 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.145 inches and 0.151 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 0.807 inches and 0.817 inches

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

Between 2.495 inches and 2.505 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

104 single mating end

**Polarization Method:**

Polarization boss

**Shell Type:**

Solid

**Connector Locking Method:**

Screw lock pin

**Thread Length:**

0.350 inches and 0.500 inches

**Thread Size:**

0.250 inches and 0.250 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Plastic diallyl phthalate

**Shell Material Specification:**

Mil-m-19833, type gdi-30f military specification single material response

**Thread Series Designator:**

Unf and unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-19833 spec.