

View Online at <https://aerobasegroup.com/nsn/5935-00-163-7050>

**Thread Class:**

2b and 2a and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape w/jackscrew

**Overall Length:**

Between 2.780 inches and 2.800 inches

**Overall Height:**

0.642 inches

**Overall Width:**

Between 0.687 inches and 0.707 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.135 inches

**Distance Between Mounting Facility Centers:**

Between 2.460 inches and 2.480 inches

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

132 single mating end

**Polarization Method:**

Polarization boss and guide pin/socket

**Connector Locking Method:**

Screw

**Thread Size:**

0.250 inches and 0.250 inches

**Insert Material:**

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

**Insert Material Specification:**

Mil-m-14, type sgd-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 pn

**Thread Series Designator:**

Unf and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.