

View Online at <https://aerobasegroup.com/nsn/5935-00-493-6517>

**Thread Class:**

2a and 2g

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

1.542 inches

**Overall Height:**

1.860 inches

**Overall Width:**

2.875 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.139 inches and 0.159 inches

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

1.760 inches

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

2.500 inches

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

158 single mating end

**Polarization Method:**

Polarization boss and jackscrew

**Connector Locking Method:**

Screw

**Thread Size:**

0.250 inches and 0.164 inches

**Insert Material:**

Plastic diallyl phthalate single mating end and plastic diallyl phthalate single mating end

**Insert Material Specification:**

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

**Thread Series Designator:**

Unf and unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.