

View Online at <https://aerobasegroup.com/nsn/5935-00-492-5257>

**Thread Class:**

2a and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

2.719 inches

**Overall Height:**

0.781 inches

**Overall Width:**

0.875 inches

**Environmental Protection:**

Vibration resistant and shock resistant and cold resistant and heat resistant

**Distance Between Mounting Facility Centers:**

2.282 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

50 single mating end

**Polarization Method:**

Guide pin/socket and mating end

**Connector Locking Method:**

Jackscrew-socket and friction

**Thready Qty Per Inch (tpi):**

32 and 32 and 40

**Thread Size:**

0.138 inches and 0.138 inches and 0.112 inches

**Insert Material:**

Plastic diallyl phthalate single mating end and plastic diallyl phthalate 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.