

View Online at <https://aerobasegroup.com/nsn/5935-00-477-1094>

**Thread Class:**

2b and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

2.000 inches

**Overall Height:**

2.300 inches

**Overall Width:**

2.300 inches

**Environmental Protection:**

Moisture resistant and pressure proof and vibration resistant

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

1.875 inches

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

1.875 inches

**Threaded Device Type:**

Mounting hole and mounting stud

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

52 single mating end

**Polarization Method:**

Polarization boss and jackscrew

**Shell Type:**

Solid

**Connector Locking Method:**

Friction and jackscrew

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

32 and 56

**Thread Size:**

0.164 inches and 0.164 inches and 0.112 inches

**Insert Material:**

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

**Shell Material:**

Stainless steel

**Insert Material Specification:**

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

**Thread Series Designator:**

Unc and uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-p-19833 spec.