

View Online at <https://aerobasegroup.com/nsn/5935-01-143-3692>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

1.235 inches

**Overall Height:**

1.130 inches

**Overall Width:**

2.830 inches

**Environmental Protection:**

Corrosion resistant and shock proof and vibration proof

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

0.812 inches

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

2.500 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

1

**Polarization Method:**

Guide pin/socket

**Connector Locking Method:**

Post jacksocket

**Thread Length:**

0.250 inches

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

40

**Thread Size:**

0.112 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Insert Material Specification:**

Mil-p-19833 ty gd1-30f military specification single material response single mating end or mil-m-14 ty sdg military specification single material response single mating end

**Unable To Decode:**

Unable to decode and unable to decode

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-19833 spec.