

View Online at <https://aerobasegroup.com/nsn/5935-01-399-2525>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight type

**Overall Length:**

3.060 inches

**Overall Height:**

Between 1.420 inches and 1.450 inches

**Overall Width:**

0.500 inches

**Environmental Protection:**

Heat resistant and cold resistant and pressure proof and corrosion resistant and humidity resistant

**Distance Between Mounting Facility Centers:**

Between 2.775 inches and 2.789 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

100 single mating end

**Polarization Method:**

Guide pin/socket

**Connector Locking Method:**

Jackscrew-socket

**Thread Size:**

0.112 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Insert Material Specification:**

Mil-p-19833, gdi-30f military specification single material response single mating end or mil-m-14, sdg-f 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.