

View Online at <https://aerobasegroup.com/nsn/5935-01-178-3240>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight edge type

**Overall Length:**

2.680 inches

**Overall Height:**

0.625 inches

**Overall Width:**

0.330 inches

**Environmental Protection:**

Corrosion resistant and humidity resistant and shock resistant and thermal shock resistant and vibration resistant

**Distance Between Mounting Facility Centers:**

2.420 inches

**Board Accommodated Length:**

2.160 inches single board

**Threaded Device Type:**

Mounting hole

**Board Accommodated Width:**

0.125 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

2 rows of independent contacts inserted board all mating ends

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

0.112 inches

**Insert Material:**

Steel all mating ends

**Shell Material:**

Plastic

**Shell Material Specification:**

Mil-p-19833 military specification all material responses

**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.