

View Online at <https://aerobasegroup.com/nsn/5935-00-244-8200>

**Body Style:**

Straight shape

**Overall Length:**

Between 2.714 inches and 2.744 inches

**Overall Width:**

Between 0.479 inches and 0.509 inches

**Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Distance Between Mounting Facility Centers:**

Between 2.495 inches and 2.505 inches

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

8 single mating end

**Polarization Method:**

Mating end and guide pin/socket

**Shell Type:**

Solid

**Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyester single mating end and glass fiber single mating end or plastic polyphenylene single mating end and glass fiber single mating end

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Tin and copper

**Insert Material Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-19833 spec.