

View Online at <https://aerobasegroup.com/nsn/5935-01-086-9370>

**Body Style:**

Straight shape

**Overall Length:**

1.239 inches

**Overall Height:**

0.447 inches

**Overall Width:**

0.515 inches

**Environmental Protection:**

Vibration resistant and thermal shock resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.125 inches and 0.130 inches

**Distance Between Mounting Facility Centers:**

Between 0.979 inches and 0.989 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

9 single mating end

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Spring friction

**Insert Material:**

Plastic diallyl phthalate single mating end or plastic phenolic single mating end

**Shell Material:**

Steel

**Shell Surface Treatment:**

Cadmium and passivate

**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

**Fiig:**

A039b0

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

Mil-p-19833 spec.