

View Online at <https://aerobasegroup.com/nsn/5935-00-005-8973>

**Body Style:**

Straight shape

**Overall Length:**

Between 2.982 inches and 2.998 inches

**Overall Height:**

Between 0.513 inches and 0.533 inches

**Overall Width:**

Between 0.646 inches and 0.664 inches

**Environmental Protection:**

Moisture resistant and vibration resistant and shock resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

4 rows of contacts non-inserted board single mating end

**Connector Locking Method:**

Friction

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Insert Material Specification:**

Mil-p-19833, ty 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.