

View Online at <https://aerobasegroup.com/nsn/5935-01-310-7230>

**Body Style:**

Straight shape

**Overall Length:**

0.700 inches

**Overall Height:**

Between 0.540 inches and 0.555 inches

**Overall Width:**

Between 0.095 inches and 0.100 inches

**Environmental Protection:**

Humidity resistant and thermal shock resistant and heat resistant and cold resistant and vibration resistant and salt water resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

**Connector Locking Method:**

Latch

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 105.0 degrees celsius

**Insert Material:**

Plastic polyphenylene single mating end

**Insert Material Specification:**

Mil-p-46129 military specification 1st 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-46129 spec.