

View Online at <https://aerobasegroup.com/nsn/5935-01-296-5200>

**Body Style:**

Rectangular shape

**Overall Length:**

Between 2.745 inches and 2.755 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 2.367 inches and 2.383 inches

**Overall Height:**

Between 0.986 inches and 0.996 inches

**Overall Width:**

Between 1.526 inches and 1.536 inches

**Environmental Protection:**

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 0.870 inches and 0.880 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

104 single mating end

**Connector Locking Method:**

Friction

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Insert Material Specification:**

Mil-m-14, ty sgd-f military specification single material response single mating end or 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-m-14 spec.