

View Online at <https://aerobasegroup.com/nsn/5935-00-477-1315>

**Body Style:**

Straight type

**Overall Length:**

5.623 inches

**Overall Height:**

Between 0.740 inches and 0.750 inches

**Overall Width:**

Between 0.395 inches and 0.405 inches

**Environmental Protection:**

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

**Unthreaded Mounting Hole Diameter:**

Between 0.125 inches and 0.135 inches

**Distance Between Mounting Facility Centers:**

Between 5.356 inches and 5.370 inches

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Polarization Method:**

Contact to contact polarizing keys

**Connector Locking Method:**

Friction and jackscrew

**Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic epoxy single mating end or plastic phenolic single mating end

**Insert Material Specification:**

Mil-m-14, type sgd-f military specification all material responses single mating end or mil-p-19833, ty gdi-30f military specification all material responses 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.