

View Online at <https://aerobasegroup.com/nsn/5935-01-107-8819>

**Body Style:**

Straight shape

**Overall Length:**

Between 6.422 inches and 6.458 inches

**Overall Height:**

0.520 inches

**Overall Width:**

Between 0.282 inches and 0.294 inches

**Environmental Protection:**

Thermal shock resistant and moisture resistant and vibration resistant and shock resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Connector Locking Method:**

Spring 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-m-14, type sdg-f military specification single material response single mating end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.