

View Online at <https://aerobasegroup.com/nsn/5935-01-143-3688>

**Body Style:**

Straight shape, rectangular

**Overall Length:**

1.050 inches

**Overall Height:**

1.875 inches

**Overall Width:**

2.400 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.139 inches and 0.143 inches

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

Between 1.077 inches and 1.087 inches

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

Between 1.957 inches and 1.967 inches

**Mating End Quantity:**

1

**Polarization Method:**

1 polarization post

**Connector Locking Method:**

Screw lock pin

**Insert Material:**

Plastic diallyl phthalate single mating end

**Insert Material Specification:**

Mil-p-19833, ty gdi-30f military specification single material response single mating end or mil-m-14, ty sdg-f military specification single material response single mating end

**Shell Guide Type And Location Designator:**

Bn pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-19833 spec.