

View Online at <https://aerobasegroup.com/nsn/5935-00-162-8624>

**Body Style:**

Straight shape, flush mount

**Overall Length:**

1.257 inches

**Overall Height:**

1.125 inches

**Overall Width:**

2.325 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant and weatherproof

**Unthreaded Mounting Hole Diameter:**

Between 0.183 inches and 0.193 inches

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

0.750 inches

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

Between 2.052 inches and 2.072 inches

**Distance From Mounting Shoulder To Front Face:**

0.976 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

45 single mating end

**Polarization Method:**

Mating end and guide pin/socket

**Shell Type:**

Solid

**Insert Material:**

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end

**Shell Material:**

Aluminum alloy or zinc

**Shell Surface Treatment:**

Nickel and copper alloy

**Shell Material Specification:**

Qq-a-591 type 218 federal specification single material response

**Insert Material Specification:**

Mil-m-14, type sgd-f military specification single material response single mating end or mil-p-19833, type 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.