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**Body Style:**

Rectangular shape

**Overall Length:**

Between 2.310 inches and 2.340 inches

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

Between 2.052 inches and 2.072 inches

**Overall Height:**

1.195 inches

**Overall Width:**

Between 1.110 inches and 1.140 inches

**Environmental Protection:**

Pressure proof and fungus resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.110 inches and 0.140 inches

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

Between 0.745 inches and 0.755 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

40 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

**Shell Surface Treatment:**

Nickel and copper alloy

**Shell Surface Treatment Specification:**

Mil-s-171 military specification single treatment response

**Shell Material Specification:**

Qq-a-591 federal specification single material response or qq-a-367, t6 federal specification single material response

**Insert Material Specification:**

Mil-m-14, type sdg-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.