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**Body Style:**

Straight shape

**Overall Length:**

1.260 inches

**Overall Height:**

Between 4.301 inches and 4.325 inches

**Overall Width:**

Between 1.144 inches and 1.170 inches

**Environmental Protection:**

Pressure proof and moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant

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

Between 3.871 inches and 3.879 inches

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

Between 0.558 inches and 0.566 inches

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

0.511 inches

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

101 single mating end

**Polarization Method:**

Mating end and contact

**Shell Type:**

Solid

**Insert Material:**

Plastic diallyl phthalate single mating end and plastic diallyl phthalate single mating end

**Shell Material:**

Aluminum alloy a380.0

**Shell Surface Treatment:**

Nickel and tin

**Shell Surface Treatment Specification:**

Mil-c-26074, class 1 military specification single treatment response

**Shell Material Specification:**

Qq-a-591, alloy a13 federal specification single material response

**Insert Material Specification:**

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-p-19833 spec.