

View Online at <https://aerobasegroup.com/nsn/5935-00-490-8729>

**Body Style:**

Straight shape

**Overall Length:**

Between 1.198 inches and 1.228 inches

**Overall Height:**

0.648 inches

**Overall Width:**

Between 0.479 inches and 0.509 inches

**Environmental Protection:**

Corrosion resistant and shock proof and vibration resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.086 inches and 0.091 inches

**Distance Between Mounting Facility Centers:**

Between 0.979 inches and 0.989 inches

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

9 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:**

Steel and copper alloy

**Shell Surface Treatment:**

Cadmium or zinc

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 or 2 federal specification single treatment response

**Shell Material Specification:**

Qq-s-6983cswmdcda000 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.