

View Online at <https://aerobasegroup.com/nsn/5935-01-098-0717>

**Body Style:**

Straight shape

**Overall Length:**

1.326 inches

**Overall Height:**

Between 1.997 inches and 2.027 inches

**Overall Width:**

Between 1.985 inches and 2.015 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.118 inches and 0.122 inches

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

1.720 inches

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

1.437 inches

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

1.126 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

45 single mating end

**Polarization Method:**

3 polarization posts

**Shell Type:**

Solid

**Insert Material:**

Plastic melamine mineral filled single mating end or plastic diallyl phthalate single mating end

**Guide Design And Location:**

Hexagon shape female post right-hand top at 1 o'clock

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shell Material Specification:**

Qq-a-591 federal specification single material response

**Insert Material Specification:**

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