

View Online at <https://aerobasegroup.com/nsn/5935-01-153-2616>

**Body Style:**

Straight shape

**Overall Length:**

1.070 inches

**Overall Height:**

Between 3.365 inches and 3.385 inches

**Overall Width:**

Between 3.927 inches and 3.947 inches

**Environmental Protection:**

Vibration resistant and corrosion resistant

**Unthreaded Mounting Hole Diameter:**

0.152 inches

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

2.875 inches

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

1.000 inches

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

0.750 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

78 all mating ends

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Insert Material:**

Plastic diallyl phthalate all mating ends

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, cl 1, type 2 federal specification single treatment response

**Shell Material Specification:**

Qq-a-591, alloy a380 federal specification single material response

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response all mating ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.