

View Online at <https://aerobasegroup.com/nsn/5935-00-986-9760>

**Body Style:**

Straight shape

**Overall Length:**

1.470 inches

**Overall Height:**

Between 1.110 inches and 1.130 inches

**Overall Width:**

Between 2.295 inches and 2.315 inches

**Unthreaded Mounting Hole Diameter:**

0.130 inches

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

0.750 inches

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

2.062 inches

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

Between 0.981 inches and 1.016 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

7 single mating end

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Insert Material:**

Aluminum alloy 2024 single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Solder and copper alloy

**Shell Surface Treatment Specification:**

Qq-s-571 federal specification 1st treatment response and mil-c-14550, cl 3 military specification 2nd treatment response

**Shell Material Specification:**

Qq-a-591 federal specification single material response

**Insert Material Specification:**

Qq-a-362 federal specification single material response single mating end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-14550 spec.