

View Online at <https://aerobasegroup.com/nsn/5935-00-445-6422>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

0.980 inches

**Overall Height:**

2.120 inches

**Overall Width:**

2.120 inches

**Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.135 inches and 0.145 inches

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

1.875 inches

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

1.875 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

4 number 12 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Resin silicone single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Tin

**Shell Surface Treatment Specification:**

Mil-t-10727, type 1 military specification single treatment response

**Shell Material Specification:**

Qq-b-626, comp 22 federal specification single material response

**Included Contact Quantity:**

4 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-t-10727 spec.