

View Online at <https://aerobasegroup.com/nsn/5935-00-958-2571>

**Body Style:**

Straight shape, flush mount

**Overall Length:**

1.875 inches

**Overall Height:**

1.505 inches

**Overall Width:**

3.130 inches

**Environmental Protection:**

Moisture resistant

**Unthreaded Mounting Hole Diameter:**

0.138 inches

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

Between 1.025 inches and 1.037 inches

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

Between 2.682 inches and 2.694 inches

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

1.096 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

18 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

13.0 single mating end 2nd contact grouping

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings and nickel single mating end all contact groupings

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

2 single mating end 1st contact grouping

**Included Contact Type:**

Round socket single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.021 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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