

View Online at <https://aerobasegroup.com/nsn/5935-00-259-4088>

**Body Style:**

Straight shape

**Overall Length:**

0.984 inches

**Overall Height:**

3.375 inches

**Overall Width:**

1.687 inches

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

3.000 inches

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

Between 0.995 inches and 1.005 inches

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

0.156 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

15c2 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

30.0 single mating end 2nd contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

1300.0 single mating end 1st contact grouping

**Polarization Method:**

Contact

**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 silver single mating end all contact groupings

**Insert Material:**

Plastic melamine single mating end or plastic phenolic single mating end

**Terminal Type:**

Solder well single mating end 3rd contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

3 single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:**

0.015 gold grains, troy and 0.015 silver grains, troy

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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