

View Online at <https://aerobasegroup.com/nsn/5935-00-220-2338>

**Body Style:**

Straight edge type w/mounting flange

**Overall Length:**

2.218 inches

**Overall Height:**

1.125 inches

**Overall Width:**

0.998 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Distance Between Mounting Facility Centers:**

2.000 inches

**Board Accommodated Length:**

1.533 inches single board

**Threaded Device Type:**

Mounting hole

**Board Accommodated Width:**

0.562 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

8 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

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

1000.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**Insert Position In Deg:**

0.0

**Shell Type:**

Hood, top opening

**Connector Locking Method:**

Snap ring

**Thread Length:**

0.109 inches

**Thread Size:**

0.138 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

8 single mating end single contact grouping

**Included Contact Type:**

Coaxial pin single mating end single contact grouping

**Special Features:**

Filler, coax pin; tool, crimp; plug, coax pin, furnished items- insertion-extraction tool

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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