

View Online at <https://aerobasegroup.com/nsn/5935-00-131-0748>

**Body Material:**

Plastic

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Top mount w/studs

**Fabrication Method:**

Molded

**Overall Length:**

1.344 inches

**Temperature Rating:**

-65.0 degrees celsius and 125.0 degrees celsius

**Overall Height:**

0.606 inches

**Overall Width:**

0.390 inches

**Mounting Hole Diameter:**

0.125 inches

**Body Mounting Hole Accommodation Length:**

0.812 inches

**Body Mounting Hole Accommodation Width:**

0.400 inches

**Distance Between Mounting Facility Centers:**

1.078 inches

**Mounting Hole Style:**

Rectangular, w/two mounting holes/slots

**Specific Equipment Accommodated:**

Relay

**Contact Maximum Current Rating In Amps:**

3.0

**Contact Material:**

Phosphor bronze

**Contact Surface Treatment:**

Gold and silver

**Accommodated Contact Quantity:**

8

**Polarization Type:**

Off center hole

**Projection Length Below Mounting Surface:**

0.219 inches

**Mounting Method:**

Threaded stud

**Mounting Type For Which Designed:**

Chassis

**Thready Qty Per Inch (tpi):**

40

**Thread Size:**

0.112 inches

**Contact Position Arrangement Style:**

Dual in line

**Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:**

0.008 gold grains, troy and 0.008 silver grains, troy

**Precious Material:**

Gold and silver

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A02300