

View Online at <https://aerobasegroup.com/nsn/5935-01-451-8651>

**Body Material:**

Polyamide nylon

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Bottom surface mount

**Overall Length:**

1.437 inches

**Overall Height:**

1.172 inches

**Overall Width:**

0.390 inches

**Body Mounting Hole Accommodation Length:**

0.800 inches

**Body Mounting Hole Accommodation Width:**

0.390 inches

**Distance Between Mounting Facility Centers:**

1.075 inches

**Mounting Hole Style:**

Rectangular, w/two mounting holes/slots

**Contact Maximum Current Rating In Amps:**

5.0

**Contact Material:**

Copper alloy

**Contact Surface Treatment:**

Gold

**Accommodated Contact Quantity:**

8

**Polarization Type:**

Off center hole

**Projection Length Above Mounting Surface:**

0.570 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 surface gold

**Precious Material And Weight:**

0.008 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

8 crimp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A02300