

View Online at <https://aerobasegroup.com/nsn/5985-00-586-7023>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Irregular

**Overall Length:**

3.620 inches

**Overall Height:**

2.380 inches

**Overall Width:**

1.300 inches

**Frequency Rating:**

0.0 gigahertz and 11.0 gigahertz single frequency operating  
0.0 gigahertz and 11.0 gigahertz single frequency rf power handling  
0.0 gigahertz and 11.0 gigahertz single frequency voltage standing wave ratio  
0.0 gigahertz and 11.0 gigahertz single frequency insertion loss  
reference  
0.0 gigahertz and 11.0 gigahertz single frequency crosstalk reference

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

1.006 inches single mounting facility pattern

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.60 single

**Insertion Loss In Decibels:**

0.60 single

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Rf Power Handling Capability:**

500.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

**Actuator Current Type And Rating In Amps:**

0.1 ac

**Actuator Voltage In Volts:**

115.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

10.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

2 threaded hole

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

32 mounting facility hole

**Thread Size:**

0.164 inches mounting facility hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Material:**

Beryllium contact (s)

**Precious Material And Location:**

Contact surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Nickel connecto (s) all surfaces

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

2 screw and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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