

View Online at <https://aerobasegroup.com/nsn/5985-00-056-6771>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Irregular

**Overall Length:**

2.547 inches

**Overall Height:**

2.500 inches

**Overall Width:**

2.500 inches

**Frequency Rating:**

400.0 megahertz and 450.0 megahertz single frequency operating

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

+0.0 to 70.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.15 single

**Insertion Loss In Decibels:**

0.15 single

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Rf Power Handling Capability:**

20.0 watts peak single

**Minimum Crosstalk Rating In Decibels:**

50.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Pole Quantity:**

1

**Throw Quantity:**

3

**Rf Maximum Voltage Rating:**

28.0 volts rms

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

3 threaded hole

**Thread Size:**

0.112 inches mounting facility hole

**Mounting Facility Pattern:**

Three position circular single mounting facility pattern

**Material:**

Copper body

**Precious Material And Location:**

Surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver body outside surfaces

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

2 wire hook and 4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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