

View Online at <https://aerobasegroup.com/nsn/5985-00-084-3503>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Rectangular

**Overall Length:**

4.125 inches

**Overall Height:**

3.280 inches

**Overall Width:**

3.030 inches

**Frequency Rating:**

0.0 gigahertz and 11.0 gigahertz single frequency voltage standing wave ratio

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

+0.0 to 55.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30 single

**Insertion Loss In Decibels:**

0.50 single

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Female

**Rf Power Handling Capability:**

300.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Manual

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

11.0 milliseconds

**Switch Return Mechanism Type:**

Latching

**Pole Quantity:**

1

**Throw Quantity:**

3

**Rf Maximum Voltage Rating:**

500.0 volts peak

**Coupling Position Quantity:**

3

**Mounting Facility Circle Radius:**

1.111 inches single mounting facility pattern

**Mounting Facility Type And Quantity:**

4 threaded hole

**Thread Size:**

0.112 inches mounting facility hole

**Mounting Facility Pattern:**

Four position circular single mounting facility pattern

**Material:**

Aluminum body

**Surface Treatment:**

Paint body outside surfaces

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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