

View Online at <https://aerobasegroup.com/nsn/5985-00-630-6641>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Irregular

**Overall Length:**

2.200 inches

**Overall Height:**

2.750 inches

**Overall Width:**

0.900 inches

**Frequency Rating:**

150.0 megahertz and 400.0 megahertz single frequency rf power handling150.0 megahertz and 400.0 megahertz single frequency voltage standing wave ratio150.0 megahertz and 400.0 megahertz single frequency insertion loss reference

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

0.900 inches single mounting facility pattern

**Operating Temperature Range:**

-28.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

0.15 single

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Female

**Rf Power Handling Capability:**

500.0 watts peak single

**Actuator Operating Method:**

Relay

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

0.25 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

25.0 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):**

24 mounting facility hole

**Thread Size:**

0.190 inches mounting facility hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Special Features:**

Has contacts for indicator circuit

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

5 turret and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0