AeroBase Group

View Online at https://aerobasegroup.com/nsn/5985-00-432-0565

Thread Class:

2b mounting facility hole

Body Style:

Cylindrical

Overall Length:

4.790 inches

Overall Height:

2.550 inches

Frequency Rating:

0.0 gigahertz and 12.0 gigahertz single frequency voltage standing wave ratio

Overall Diameter:

1.560 inches

Switch Type:

Transfer

Operating Tempurature Range:

-60.0/+100.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.50 single

Coaxial Connector Series Designation:

Tnc and n

Connector End Design:

Female and female

Rf Power Handling Capability:

5.0 kilowatts average single

Minimum Crosstalk Rating In Decibels:

70.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.4 ac

Actuator Voltage In Volts:

115.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

50.0 milliseconds

Rf Maximum Voltage Rating:

1.5 kilovolts peak

Coupling Position Quantity:

Radio Frequency Transmission Line Switch - Page 2 of 2



Mounting Facility Circle Radius: 1.312 inches single mounting facility pattern Mounting Facility Type And Quantity: 3 threaded hole **Thread Size:** 0.164 inches mounting facility hole **Mounting Facility Pattern:** Six position circular single mounting facility pattern Material: Aluminum body Surface Treatment: Enamel body outside surfaces **Thread Series Designator:** Unc mounting facility hole **Terminal Type And Quantity:** 7 receptacle, coaxial Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A158a0
