NSN 5985-00-257-9374

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-257-9374 **Body Style:** Rectangular **Overall Length:** 2.442 inches **Overall Height:** 2.220 inches **Overall Width:** 0.680 inches Frequency Rating: 0.0 gigahertz and 1.2 gigahertz single frequency operating 0.0 gigahertz and 1.2 gigahertz single frequency rf power handling 0.0 gigahertz and 1.2 gigahertz single frequency voltage standing wave ratio 0.0 gigahertz and 1.2 gigahertz single frequency insertion loss reference0.0 gigahertz and 1.2 gigahertz single frequency crosstalk reference **Unthreaded Mounting Hole Diameter:** 0.106 inches Switch Type: Nontransfer **Distance Between Mounting Facility Centers:** 0.870 inches single mounting facility pattern **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.35 single **Insertion Loss In Decibels:** 0.20 single **Coaxial Connector Series Designation:** Bnc **Connector End Design:** Female Rf Power Handling Capability: 150.0 kilowatts peak single Minimum Crosstalk Rating In Decibels: 55.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps:** 0.09 dc **Actuator Voltage In Volts:** 26.0 **Switch Operation Sequence:** Makes before breaks

1

Switching Time: 15.0 milliseconds Pole Quantity:

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Гhrow Quantity:	
2	
Coupling Position Quantity:	
3	
Mounting Facility Type And Quantity:	
2 unthreaded hole	
Mounting Facility Pattern:	
Two position in-line single mounting facility pattern	
Material:	
Aluminum body	
Surface Treatment:	
Chromate body outside surfaces	
Terminal Type And Quantity:	
2 tab, solder lug and 3 receptacle, coaxial	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
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