NSN 5985-00-557-5721

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-557-5721 **Body Style:** Irregular **Overall Length:** 4.200 inches **Overall Height:** 2.380 inches **Overall Width:** 0.865 inches Frequency Rating: 0.0 megahertz and 11.0 megahertz single frequency operating 0.0 megahertz and 11.0 megahertz single frequency voltage standing wave ratio 0.0 megahertz and 11.0 megahertz single frequency insertion loss reference 0.0 megahertz and 11.0 megahertz single frequency crosstalk reference **Unthreaded Mounting Hole Diameter:** 0.140 inches Switch Type: Nontransfer **Operating Tempurature Range:** -65.0/+185.0 degrees fahrenheit **Voltage Standing Wave Ratio:** 1.45 single **Insertion Loss In Decibels:** 0.45 single **Coaxial Connector Series Designation: Connector End Design:** Female Rf Power Handling Capability: 500.0 watts average single **Minimum Crosstalk Rating In Decibels:** 20.0 single **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 0.23 dc **Actuator Voltage In Volts:** 28.0

Switch Operation Sequence:

Makes before breaks

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

Throw Quantity:

NSN 5985-00-557-5721

Radio Frequency Transmission Line Switch - Page 2 of 2



Rf Maximum Voltage Rating:	
700.0 volts peak	
Coupling Position Quantity:	
3	
Mounting Facility Type And Quantity:	
2 unthreaded hole	
Mounting Facility Pattern:	
Two position in-line single mounting facility pattern	
Material:	
Steel body	
Precious Material And Location:	
Contact surfaces silver	
Precious Material:	
Silver	
Terminal Type And Quantity:	
4 screw and 3 receptacle, coaxial	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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