## NSN 5985-00-008-8379

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-008-8379

Thread Class:
2b mounting facility hole
Body Style:
Rectangular
Overall Length:
1.066 inches
Overall Height:
0.562 inches
Overall Width:
0.480 inches
Frequency Rating:
24.0 megahertz and 38.3 megahertz single frequency voltage standing wave ratio
Switch Type:
Nontransfer
Longest Horizontal Distance Between Mounting Centers:
0.866 inches single mounting facility pattern
Longest Vertical Distance Between Mounting Centers:
0.362 inches single mounting facility pattern
Operating Tempurature Range:
+0.0 to 75.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 single
Insertion Loss In Decibels:
2.00 single
Rf Power Handling Capability:
1.0 watts peak single
Minimum Crosstalk Rating In Decibels:
30.0 single
Actuator Operating Method:
Relay
Actuator Current Type And Rating In Amps:
0.2 dc
Actuator Voltage In Volts:
28.0
Switch Operation Sequence:
Makes before breaks
Switching Time:
0.25 microseconds
Switch Return Mechanism Type:
Fail-safe
Pole Quantity:

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Radio Frequency Transmission Line Switch - Page 2 of 2



Throw Quantity:	
1	
Coupling Position Quantity:	
6	
Mounting Facility Type And Quantity:	
4 threaded hole	
Thread Size:	
0.112 inches mounting facility hole	
Mounting Facility Pattern:	
Four position rectangular single mounting facility pattern	
Material:	
Metal body	
Thread Series Designator:	
Unc mounting facility hole	
Terminal Type And Quantity:	
6 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	
Demilitarization:	
No	
Fiig:	
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