Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-539-3071
Body Style:
Rectangular
Overall Length:
1.320 inches
Overall Height:
0.410 inches
Overall Width:
0.610 inches
Frequency Rating:
0.0 megahertz and 500.0 megahertz single frequency voltage standing wave ratio
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Switch Type:
Nontransfer
Distance Between Mounting Facility Centers:
1.068 inches single mounting facility pattern and 1.088 inches single mounting facility pattern
Operating Tempurature Range:
-65.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 single
Insertion Loss In Decibels:
0.40 single
Rf Power Handling Capability:
200.0 watts peak single
Minimum Crosstalk Rating In Decibels:
50.0 single
Actuator Operating Method:
Relay
Actuator Current Type And Rating In Amps:
2.0 dc
Actuator Voltage In Volts:
28.0
Switch Operation Sequence:
Makes before breaks
Switch Return Mechanism Type:
Fail-safe
Pole Quantity:
2
Throw Quantity:
2
Coupling Position Quantity:
4

Radio Frequency Transmission Line Switch - Page 2 of 2



Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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