NSN 5985-00-296-0936

Radio Frequency Transmission Line Switch - Page 1 of 2



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3
Overall Length:
4.281 inches
Frequency Rating:
0.0 gigahertz and 5.0 gigahertz single frequency operating 0.0 gigahertz and 5.0 gigahertz single frequency rf power handling 0.0
gigahertz and 5.0 gigahertz single frequency voltage standing wave ratio 0.0 gigahertz and 5.0 gigahertz single frequency insertion loss
reference0.0 gigahertz and 5.0 gigahertz single frequency crosstalk reference
Overall Diameter:
5.000 inches
Unthreaded Mounting Hole Diameter:
0.189 inches
Switch Type:
Nontransfer
Voltage Standing Wave Ratio:
1.50 single
Insertion Loss In Decibels:
0.60 single
Rf Power Handling Capability:
100.0 watts average single
Minimum Crosstalk Rating In Decibels:
60.0 single
Actuator Operating Method:
Manual
Pole Quantity:
1
Throw Quantity:
6
Rf Maximum Voltage Rating:
500.0 volts rms
Coupling Position Quantity:
7
Mounting Facility Circle Radius:
2.000 inches single mounting facility pattern
Mounting Facility Type And Quantity:
4 unthreaded hole
Mounting Facility Pattern:
Six position circular single mounting facility pattern
Material:
Aluminum body
Precious Material And Location:
Contact surfaces and contacts silver

7 plug, coaxial

Silver

Precious Material:

Terminal Type And Quantity:

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A158a0