NSN 5985-00-626-5319

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-626-5319

Body Style:					
Rectangular					
Overall Length:					
3.000 inches					
Overall Height:					
1.750 inches					
Overall Width:					
1.860 inches					
Frequency Rating:					
0.0 gigahertz and 1.5 gigahertz single frequency operating 0.0 gigahertz and 1.5 gigahertz single frequency rf power handling 0.0					
gigahertz and 1.5 gigahertz single frequency voltage standing wave ratio0.0 gigahertz and 1.5 gigahertz single frequency insertion los					
reference0.0 gigahertz and 1.5 gigahertz single frequency crosstalk reference					
Switch Type:					
Transfer					
Longest Horizontal Distance Between Mounting Centers:					
1.328 inches single mounting facility pattern					
Intermediate Horizontal Distance Between Mounting Centers:					
0.937 inches single mounting facility pattern					
Longest Vertical Distance Between Mounting Centers:					
1.250 inches single mounting facility pattern					
Voltage Standing Wave Ratio:					
1.50 single					
Insertion Loss In Decibels:					
0.10 single					
Rf Power Handling Capability:					
2.0 kilowatts peak single					
Minimum Crosstalk Rating In Decibels:					
90.0 single					
Actuator Operating Method:					
Relay					
Actuator Voltage In Volts:					
Between 19.0 and 32.0					
Switch Operation Sequence:					
Breaks before makes					
Switching Time:					
12.0 milliseconds					
Coupling Position Quantity:					
4					
Mounting Facility Type And Quantity:					
4 threaded hole					
Thread Size:					

Four position parallelogram single mounting facility pattern

0.138 inches mounting facility hole

Mounting Facility Pattern:

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T	'nr	ead	Series	Design	ator

Unc mounting facility hole

Terminal Type And Quantity:

8 tab, solder lug and 5 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A158a0