Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-227-4503

Body Style:
Rectangular
Overall Width:
0.500 inches
Frequency Rating:
8.0 gigahertz and 12.4 gigahertz 3rd frequency insertion loss reference
Unthreaded Mounting Hole Diameter:
0.116 inches
Switch Type:
Nontransfer
Voltage Standing Wave Ratio:
1.40 3rd
Insertion Loss In Decibels:
0.40 3rd
Coaxial Connector Series Designation:
Sma
Connector End Design:
Female
Minimum Crosstalk Rating In Decibels:
60.0 single
Actuator Operating Method:
Solid state
Switch Return Mechanism Type:
Fail-safe
Pole Quantity:
1
Throw Quantity:
2
Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
2 unthreaded hole
Material:
Copper alloy contact (s)
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Surface Treatment:
Nickel body outside surfaces
Terminal Type And Quantity:
3 receptacle, coaxial

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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