## NSN 5985-00-404-2286

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-404-2286
Body Style:
Rectangular
Overall Length:
3.250 inches
Overall Height:
3.000 inches
Frequency Rating:
0.0 megahertz and 50.0 megahertz single frequency operating 0.0 megahertz and 50.0 megahertz single frequency operating 0.0
megahertz and 50.0 megahertz single frequency voltage standing wave ratio 0.0 megahertz and 50.0 megahertz single frequency
insertion loss reference0.0 megahertz and 50.0 megahertz single frequency crosstalk reference
Unthreaded Mounting Hole Diameter:
0.169 inches
Switch Type:
Transfer
Voltage Standing Wave Ratio:
1.10 single
Insertion Loss In Decibels:
0.10 single
Coaxial Connector Series Designation:
C
Connector End Design:
Female
Rf Power Handling Capability:
1.5 kilowatts peak single
Minimum Crosstalk Rating In Decibels:
50.0 single
Actuator Operating Method:
Relay
Switch Operation Sequence:
Makes before breaks
Rf Maximum Voltage Rating:
1.5 kilovolts peak
Coupling Position Quantity:
4
Mounting Facility Circle Radius:
1.312 inches single mounting facility pattern
Mounting Facility Type And Quantity:
3 unthreaded hole
Mounting Facility Pattern:
Six position circular single mounting facility pattern
Material:

Connector surfaces rhodium and contact surfaces silver

Aluminum body

**Precious Material And Location:** 

## NSN 5985-00-404-2286

Radio Frequency Transmission Line Switch - Page 2 of 2



Precious Material:
Rhodium and silver
Surface Treatment:
Enamel body outside surfaces
Terminal Type And Quantity:
4 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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