## NSN 5985-01-279-7965

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-279-7965

Body Style:
Rectangular
Overall Length:
4.080 inches
Overall Height:
2.060 inches
Overall Width:
2.060 inches
Frequency Rating:
0.0 gigahertz single frequency voltage standing wave ratio and 3.0 gigahertz single frequency voltage standing wave ratio
Unthreaded Mounting Hole Diameter:
0.193 inches
Switch Type:
Transfer
Operating Tempurature Range:
-35.0/+85.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 single
Insertion Loss In Decibels:
0.20 single
Coaxial Connector Series Designation:
N
Connector End Design:
Female
Minimum Crosstalk Rating In Decibels:
80.0 single
Actuator Operating Method:
Solid state
Switching Time:
15.0 milliseconds
Switch Return Mechanism Type:
Fail-safe
Coupling Position Quantity:
4
Mounting Facility Type And Quantity:
3 unthreaded hole
Mounting Facility Pattern:
Isosceles triangle single mounting facility pattern
Material:

Contact surfaces gold

Copper alloy contact (s)

**Precious Material And Location:** 

## NSN 5985-01-279-7965

Radio Frequency Transmission Line Switch - Page 2 of 2



Precious Material:
Gold
Surface Treatment:
Nickel body outside surfaces
Terminal Type And Quantity:
5 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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