NSN 5985-01-270-0667

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-270-0667

Body Style:
Rectangular
Overall Length:
1.275 inches
Overall Height:
0.800 inches
Overall Width:
0.400 inches
Frequency Rating:
100.0 megahertz single frequency operating and 200.0 megahertz single frequency operating
Switch Type:
Transfer
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Voltage Standing Wave Ratio:
1.40 single
Insertion Loss In Decibels:
1.00 single
Maximum Operating Altitude Rating:
30000.0 feet
Minimum Crosstalk Rating In Decibels:
60.0 single
Actuator Operating Method:
Solid state
Switch Operation Sequence:
Makes before breaks
Switching Time:
1.0 microseconds
Switch Return Mechanism Type:
Fail-safe Fail-safe
Mounting Facility Type And Quantity:
24 plug-in
Material:
Iron alloy cover and nickel alloy cover
Unpackaged Unit Weight:
20.0 grams
Precious Material And Location:

Gold

Surface Treatment:

Precious Material:

Gold cover all surfaces

Case and cover external surfaces gold

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Radio Frequency Transmission Line Switch - Page 2 of 2



Terminal Type And Quantity:
24 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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