## NSN 5985-01-133-4047

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-133-4047

Body Style:
Rectangular
Overall Length:
Between 2.420 inches and 2.440 inches
Overall Height:
Between 1.740 inches and 1.760 inches
Overall Width:
Between 1.740 inches and 1.760 inches
Frequency Rating:
6.0 gigahertz 2nd frequency insertion loss reference and 12.0 gigahertz 2nd frequency insertion loss reference
Switch Type:
Nontransfer
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Coaxial Connector Series Designation:
Sma
Connector End Design:
Female
Rf Power Handling Capability:
57.0 watts peak 2nd
Actuator Current Type And Rating In Amps:
0.16 dc
Actuator Voltage In Volts:
Between 20.0 and 30.0
Switch Operation Sequence:
Breaks before makes
Switching Time:
20.0 milliseconds
Switch Return Mechanism Type:
Fail-safe
Pole Quantity:
1
Throw Quantity:
6
Rf Maximum Voltage Rating:
500.0 volts rms
Coupling Position Quantity:
7
Terminal Type And Quantity:
7 wire hook and 7 connector, recentacle

N/a

Shelf Life:

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Demilitarization:

Yes - demil/mli

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