## NSN 5985-00-224-3581



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-224-3581 **Thread Class:** 2b mounting facility hole **Body Style:** Irregular **Overall Length:** 3.062 inches **Overall Height:** 1.312 inches **Overall Width:** 2.000 inches Frequency Rating: 0.0 megahertz and 30.0 megahertz single frequency insertion loss reference Switch Type: Transfer **Longest Horizontal Distance Between Mounting Centers:** 1.250 inches single mounting facility pattern **Shortest Horizontal Distance Between Mounting Centers:** 0.781 inches single mounting facility pattern **Intermediate Horizontal Distance Between Mounting Centers:** 1.250 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 0.937 inches single mounting facility pattern **Voltage Standing Wave Ratio:** 1.03 single **Insertion Loss In Decibels:** 0.10 single **Coaxial Connector Series Designation:** Bnc **Connector End Design:** Female Rf Power Handling Capability: 2.0 kilowatts peak single Minimum Crosstalk Rating In Decibels: 50.0 single **Actuator Operating Method:** Relay **Actuator Voltage In Volts:** 26.0

Switch Operation Sequence:
Makes before breaks

Switching Time:

20.0 milliseconds

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Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Thread Size:
0.138 inches mounting facility hole
Mounting Facility Pattern:
Four position parallelogram single mounting facility pattern
Precious Material And Location:
External body surfaces silver
Precious Material:
Silver
Surface Treatment:
Silver body outside surfaces
Thread Series Designator:
Unc mounting facility hole
Terminal Type And Quantity:
5 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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