NSN 5985-00-172-4616

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-172-4616 **Thread Class:** 2b mounting facility hole **Body Style:** Rectangular **Overall Length:** 2.700 inches **Overall Height:** 2.012 inches **Overall Width:** 1.455 inches Frequency Rating: 0.0 gigahertz and 18.0 gigahertz single frequency voltage standing wave ratio Switch Type: Transfer **Distance Between Mounting Facility Centers:** 1.150 inches single mounting facility pattern **Voltage Standing Wave Ratio:** 1.25 single **Insertion Loss In Decibels:** 0.80 single **Coaxial Connector Series Designation:** Ν **Connector End Design:** Female Rf Power Handling Capability: 300.0 watts peak single Minimum Crosstalk Rating In Decibels: 50.0 single **Actuator Operating Method:** Relay **Actuator Voltage In Volts: Switch Operation Sequence:** Breaks before makes **Switching Time:** 40.0 milliseconds Switch Return Mechanism Type: Latching **Coupling Position Quantity:**

3

Mounting Facility Type And Quantity:

2 threaded hole

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Thread Size:
0.138 inches mounting facility hole
Mounting Facility Pattern:
Two position in-line single mounting facility pattern
Material:
Metal body
Thread Series Designator:
Unc mounting facility hole
Terminal Type And Quantity:
3 turret and 2 plug, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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