## NSN 5985-00-226-3402

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-226-3402 **Thread Class:** 2b mounting facility hole **Body Style:** Rectangular **Overall Length:** 1.625 inches **Overall Height:** 1.000 inches **Overall Width:** 1.250 inches Frequency Rating: 30.0 megahertz and 70.0 megahertz single frequency operating Switch Type: Nontransfer **Distance Between Mounting Facility Centers:** 1.125 inches single mounting facility pattern **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.05 single **Insertion Loss In Decibels:** 0.05 single **Coaxial Connector Series Designation:** Bnc **Connector End Design:** Female Rf Power Handling Capability: 20.0 watts average single Minimum Crosstalk Rating In Decibels: 50.0 single **Actuator Operating Method: Actuator Voltage In Volts:** Between 27.5 and 30.0 **Switch Operation Sequence:** Breaks before makes **Pole Quantity:** 1 **Throw Quantity:** 

Rf Maximum Voltage Rating:

500.0 volts rms

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Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
2 threaded hole
Thread Size:
0.138 inches mounting facility hole
Mounting Facility Pattern:
Two position in-line single mounting facility pattern
Material:
Copper alloy body
Precious Material And Location:
External surfaces silver
Precious Material:
Silver
Surface Treatment:
Silver body outside surfaces
Thread Series Designator:
Unc mounting facility hole
Terminal Type And Quantity:
2 tab, solder lug and 3 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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