## NSN 5985-00-113-4888



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-113-4888 **Thread Class:** 2b mounting facility hole **Body Style:** Rectangular **Overall Length:** 1.688 inches **Overall Height:** 1.313 inches **Overall Width:** 1.313 inches Frequency Rating: 0.0 gigahertz and 1.5 gigahertz single frequency operating Switch Type: Nontransfer **Intermediate Horizontal Distance Between Mounting Centers:** 0.312 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 0.593 inches single mounting facility pattern **Operating Tempurature Range:** -55.0 to 85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.40 single **Insertion Loss In Decibels:** 0.20 single **Coaxial Connector Series Designation:** Tnc **Connector End Design:** Female Rf Power Handling Capability: 100.0 watts average single Minimum Crosstalk Rating In Decibels: 55.0 single **Actuator Operating Method:** Relay **Actuator Voltage In Volts:** 115.0 **Switch Operation Sequence:** Makes before breaks

**Switching Time:** 

10.0 milliseconds

**Pole Quantity:** 

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Throw Quantity:
2
Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Thread Size:
0.112 inches mounting facility hole
Mounting Facility Pattern:
Four position parallelogram single mounting facility pattern
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:
A158a0