## NSN 5985-00-056-9625

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-056-9625 **Body Style:** Irregular **Overall Length:** 7.312 inches **Overall Height:** 3.547 inches **Overall Width:** 3.000 inches Frequency Rating: 0.03 gigahertz and 11.0 gigahertz single frequency operating Switch Type: Nontransfer **Longest Horizontal Distance Between Mounting Centers:** 1.187 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 0.875 inches single mounting facility pattern **Operating Tempurature Range:** -59.0 to 85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.30 single **Insertion Loss In Decibels:** 0.50 single **Coaxial Connector Series Designation: Connector End Design:** Female **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 3.0 dc **Actuator Voltage In Volts: Switch Operation Sequence:** Makes before breaks **Pole Quantity: Throw Quantity:** 3 **Coupling Position Quantity:** 

Mounting Facility Type And Quantity:

4 threaded hole

## NSN 5985-00-056-9625

Radio Frequency Transmission Line Switch - Page 2 of 2



Thread Size:
0.190 inches mounting facility hole
Mounting Facility Pattern:
Four position rectangular single mounting facility pattern
Material:
Aluminum body
Surface Treatment:
Enamel body outside surfaces
Thread Series Designator:
Unf mounting facility hole
Terminal Type And Quantity:
1 plug, coaxial and 3 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A158a0