NSN 5985-00-059-8252

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-059-8252 **Body Style:** Cylindrical **Overall Length:** 2.376 inches Frequency Rating: 0.0 gigahertz and 4.0 gigahertz single frequency operating **Overall Diameter:** 1.438 inches Switch Type: Nontransfer **Operating Tempurature Range:** -55.0 to 85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.10 single **Insertion Loss In Decibels:** 0.20 single **Coaxial Connector Series Designation:** Bnc **Connector End Design:** Male Rf Power Handling Capability: 100.0 watts average single Minimum Crosstalk Rating In Decibels: 85.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps:** 0.346 dc **Actuator Voltage In Volts:** 26.0 **Switch Operation Sequence:** Makes before breaks **Pole Quantity:** 1 **Throw Quantity: Coupling Position Quantity:** 2 **Mounting Facility Type And Quantity:**

1 base

Material:

Copper body

NSN 5985-00-059-8252

Radio Frequency Transmission Line Switch - Page 2 of 2



Precious Material And Location:
Body surface silver
Precious Material:
Silver
Surface Treatment:
Silver body outside surfaces
Terminal Type And Quantity:
2 wire lead and 3 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A158a0