NSN 5985-00-159-7343

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-159-7343 **Body Style:** Rectangular **Overall Length:** 2.970 inches **Overall Height:** 1.090 inches **Overall Width:** 2.670 inches Frequency Rating: 0.0 kilohertz and 11.0 kilohertz single frequency operating 0.0 kilohertz and 11.0 kilohertz single frequency voltage standing wave ratio 0.0 kilohertz and 11.0 kilohertz single frequency insertion loss reference0.0 kilohertz and 11.0 kilohertz single frequency crosstalk reference **Unthreaded Mounting Hole Diameter:** 0.203 inches Switch Type: Nontransfer **Distance Between Mounting Facility Centers:** 0.885 inches single mounting facility pattern **Operating Tempurature Range:** -65.0 to 185.0 degrees fahrenheit **Voltage Standing Wave Ratio:** 1.50 single **Insertion Loss In Decibels:** 0.50 single **Coaxial Connector Series Designation:** Ν **Connector End Design:** Female Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 0.5 dc **Actuator Voltage In Volts:** 26.0 **Switch Operation Sequence:** Makes before breaks **Switching Time:** 50.0 milliseconds

1

Latching

Pole Quantity:

Switch Return Mechanism Type:

NSN 5985-00-159-7343

Radio Frequency Transmission Line Switch - Page 2 of 2



Throw Quantity:
2
Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
2 unthreaded hole
Mounting Facility Pattern:
Two position in-line single mounting facility pattern
Material:
Aluminum body
Terminal Type And Quantity:
3 tab w/screw and 3 plug, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A158a0