NSN 5985-00-110-7514

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-110-7514 **Body Style:** Irregular **Overall Length:** 5.540 inches **Overall Height:** 2.460 inches **Overall Width:** 0.865 inches Frequency Rating: 0.0 gigahertz and 11.0 gigahertz single frequency operating Switch Type: Nontransfer **Distance Between Mounting Facility Centers:** 1.096 inches single mounting facility pattern **Operating Tempurature Range:** -65.0 to 185.0 degrees fahrenheit **Voltage Standing Wave Ratio:** 1.60 single **Insertion Loss In Decibels:** 0.60 single **Coaxial Connector Series Designation:** Ν **Connector End Design:** Female Rf Power Handling Capability: 500.0 watts peak single Minimum Crosstalk Rating In Decibels: 20.0 single **Actuator Operating Method:** Relay **Actuator Voltage In Volts: Switch Operation Sequence:** Makes before breaks **Switching Time:** 10.0 milliseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity:**

Throw Quantity: 2

NSN 5985-00-110-7514

Radio Frequency Transmission Line Switch - Page 2 of 2



Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
2 threaded hole
Γhread Size:
0.164 inches mounting facility hole
Mounting Facility Pattern:
Two position in-line single mounting facility pattern
Material:
Metal body
Thread Series Designator:
Jnc mounting facility hole
Ferminal Type And Quantity:
screw and 3 receptacle, coaxial
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A158a0