NSN 5985-01-062-3032

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-062-3032 **Overall Length:** 3.660 inches **Overall Height:** 1.120 inches **Overall Width:** 3.440 inches Frequency Rating: 225.0 megahertz single frequency voltage standing wave ratio and 400.0 megahertz single frequency voltage standing wave ratio Switch Type: Nontransfer **Operating Tempurature Range:** -54.0/+71.0 degrees celsius **Voltage Standing Wave Ratio:** 1.10 single **Insertion Loss In Decibels:** 0.10 single **Coaxial Connector Series Designation: Connector End Design:** Female **Maximum Operating Altitude Rating:** 70000.0 feet Minimum Crosstalk Rating In Decibels: 50.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps:** 0.9 dc **Actuator Voltage In Volts:** 26.5 **Switch Operation Sequence:** Breaks before makes **Switching Time:** 30.0 milliseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity:** 1 **Throw Quantity:**

Coupling Position Quantity:

NSN 5985-01-062-3032

Radio Frequency Transmission Line Switch - Page 2 of 2



Special Features:
Connectors may or may not be silver plated
Precious Material And Location:
Connector surfaces silver
Precious Material:
Silver
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A158a0