NSN 5985-01-522-5469



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-522-5469 **Body Style:** Irregular **Overall Length:** 10.880 inches **Overall Height:** 5.820 inches **Overall Width:** 4.560 inches Frequency Rating: 0.0 megahertz single frequency operating and 400.0 megahertz single frequency operating Switch Type: Nontransfer **End Application:** Space lift range system. Argentia command ii. **Voltage Standing Wave Ratio:** 1.15 single **Insertion Loss In Decibels:** 0.01 single **Coaxial Connector Series Designation:** Eia **Connector End Design:** Male and female Rf Power Handling Capability: 25.0 kilowatts average single Minimum Crosstalk Rating In Decibels: 65.0 single **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 1.8 dc **Actuator Voltage In Volts: Switch Operation Sequence:** Breaks before makes **Switching Time:** 50.0 milliseconds Switch Return Mechanism Type: Latching

Throw Quantity:

Pole Quantity:

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Radio Frequency Transmission Line Switch - Page 2 of 2



Coupling Position Quantity:
3
Mounting Facility Type And Quantity:
3 coupling ring
Features Provided:
Auxiliary contacts and open off circuit termination
Special Features:
One sptd vacuum coaxial relay and two spdt auxilliary switches. Rf connectors mate with coaxial size 1-5/8 inch and coax type swivel flanges
per eia standard rs-225. 15.4 ohm coil resistance.
Material:
Copper alloy body
Terminal Type And Quantity:
3 receptacle, coaxial and 1 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: