## NSN 5985-01-161-7230

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-161-7230 **Body Style:** Rectangular **Overall Length:** 2.460 inches **Overall Height:** 1.310 inches **Overall Width:** 1.620 inches Frequency Rating: 10.0 megahertz single frequency voltage standing wave ratio and 9000.0 megahertz single frequency voltage standing wave ratio **Unthreaded Mounting Hole Diameter:** Between 0.144 inches and 0.154 inches Switch Type: Transfer **Operating Tempurature Range:** -32.0/+65.0 degrees celsius **Voltage Standing Wave Ratio:** 1.50 single **Insertion Loss In Decibels:** 0.40 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female **Maximum Operating Altitude Rating:** 50000.0 feet Rf Power Handling Capability: 0.1 watts average single Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 0.06 dc **Actuator Voltage In Volts:** 24.0 **Switch Operation Sequence:** 

Breaks before makes **Switching Time:** 

20.0 milliseconds

Switch Return Mechanism Type:

Latching

## NSN 5985-01-161-7230

Radio Frequency Transmission Line Switch - Page 2 of 2



Coupling Position Quantity:
2
Mounting Facility Type And Quantity:
3 unthreaded hole
Terminal Type And Quantity:
6 turret and 4 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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