NSN 5985-01-497-5539

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-497-5539 **Body Style:** Rectangular **Overall Length:** 2.150 inches **Overall Height:** 1.630 inches **Overall Width:** 0.520 inches Frequency Rating: 0.0 gigahertz single frequency operating and 8.4 gigahertz single frequency operating **Unthreaded Mounting Hole Diameter:** 0.177 inches Switch Type: Nontransfer **Distance Between Mounting Facility Centers:** 1.375 inches single mounting facility pattern **End Application:** Oe-562/usc-3 (v), antenna group, next assembly g745287 and g608294 **Voltage Standing Wave Ratio:** 1.30 single **Insertion Loss In Decibels:** 0.20 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female Rf Power Handling Capability: 150.0 watts peak single Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 0.110 dc **Actuator Voltage In Volts:** 28.0 **Switch Operation Sequence:** Breaks before makes **Switching Time:** 15.0 milliseconds

Latching

Switch Return Mechanism Type:

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Pole Quantity:
2
Throw Quantity:
1
Coupling Position Quantity:
4
Mounting Facility Type And Quantity:
2 unthreaded hole
Mounting Facility Pattern:
Two position in-line single mounting facility pattern
Material:
Aluminum connecto (s)
Unpackaged Unit Weight:
3.000 ounces
Terminal Type And Quantity:
1 connector, receptacle and 3 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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