Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-267-0983

Body Style:
Rectangular
Overall Length:
Between 2.710 inches and 2.790 inches
Overall Height:
Between 2.230 inches and 2.270 inches
Overall Width:
Between 0.500 inches and 0.540 inches
Frequency Rating:
0.0 gigahertz single frequency operating and 18.0 gigahertz single frequency operating
Switch Type:
Nontransfer
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Coaxial Connector Series Designation:
Sma
Connector End Design:
Female
Rf Power Handling Capability:
2.0 watts average single
Actuator Operating Method:
Relay
Actuator Current Type And Rating In Amps:
0.135 dc
Actuator Voltage In Volts:
28.0
Switch Operation Sequence:
Breaks before makes
Switch Return Mechanism Type:
Fail-safe
Pole Quantity:
2
Throw Quantity:
4
Coupling Position Quantity:
3
Terminal Type And Quantity:
2 tab, solder lug and 3 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:

Radio Frequency Transmission Line Switch - Page 2 of 2



Demilitarization:

No

Fiig:

A158a0