## NSN 5985-01-074-4309

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-074-4309 **Body Style:** Rectangular **Overall Length:** 1.910 inches **Overall Height:** 1.340 inches **Overall Width:** 0.500 inches Frequency Rating: 8.4 megahertz single frequency voltage standing wave ratio and 10.0 megahertz single frequency voltage standing wave ratio **Unthreaded Mounting Hole Diameter:** 0.093 inches Switch Type: Nontransfer **Operating Tempurature Range:** -40.0/+75.0 degrees celsius **End Application:** Test set, radar an/upm-145 **Voltage Standing Wave Ratio:** 1.25 single **Insertion Loss In Decibels:** 0.12 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps: Actuator Voltage In Volts:** 27.0 **Switch Operation Sequence:** Breaks before makes **Switching Time:** 50.0 milliseconds

1

Fail-safe

**Pole Quantity:** 

Switch Return Mechanism Type:

## NSN 5985-01-074-4309

Radio Frequency Transmission Line Switch - Page 2 of 2



Throw Quantity:	
2	
Coupling Position Quantity:	
3	
Mounting Facility Type And Quantity:	
2 unthreaded hole	
Mounting Facility Pattern:	
Two position in-line single mounting facility pattern	
Material:	
Aluminum alloy body	
Terminal Type And Quantity:	
3 receptacle, coaxial	
Specification Data:	
97384-58139-90003 manufacturers source control	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A158a0	