## NSN 5985-00-568-3726



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-568-3726 **Body Style:** Rectangular **Overall Length:** 3.740 inches **Overall Height:** 3.650 inches **Overall Width:** 1.780 inches Frequency Rating: 0.0 gigahertz and 500.0 gigahertz single frequency voltage standing wave ratio **Unthreaded Mounting Hole Diameter:** 0.199 inches Switch Type:

Nontransfer

**Distance Between Mounting Facility Centers:** 

3.150 inches single mounting facility pattern

**Operating Tempurature Range:** 

-54.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:** 

1.20 single

**Insertion Loss In Decibels:** 

0.20 single

**Coaxial Connector Series Designation:** 

Tnc and n and 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:** 

28.0

**Switch Operation Sequence:** 

Breaks before makes

**Switching Time:** 

30.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

**Pole Quantity:** 

1

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Throw Quantity:	
1	
Coupling Position Quantity:	
2	
Mounting Facility Type And Quantity:	
2 unthreaded hole	
Mounting Facility Pattern:	
Two position in-line single mounting facility pattern	
Material:	
Aluminum body	
Terminal Type And Quantity:	
4 plug, coaxial	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
Yes - demil/mli	
Fiig:	
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