## NSN 5985-01-180-4091

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-180-4091 **Body Style:** Rectangular **Overall Length:** 3.540 inches **Overall Height:** 1.030 inches **Overall Width:** 

Frequency Rating:

0.0 gigahertz and 2.0 gigahertz single frequency voltage standing wave ratio

Switch Type:

2.940 inches

Nontransfer

**Operating Tempurature Range:** 

-55.0/+85.0 degrees celsius

**Coaxial Connector Series Designation:** 

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**Connector End Design:** 

Female

Rf Power Handling Capability:

50.0 watts average 1st

**Actuator Current Type And Rating In Amps:** 

1.0 dc

**Actuator Voltage In Volts:** 

Between 16.0 and 30.0

**Switch Operation Sequence:** 

Breaks before makes

**Switching Time:** 

100.0 milliseconds

**Switch Return Mechanism Type:** 

Latching

**Pole Quantity:** 

**Throw Quantity:** 

2

Rf Maximum Voltage Rating:

600.0 volts peak

**Coupling Position Quantity:** 

**Terminal Type And Quantity:** 

1 connector, receptacle and 3 receptacle, coaxial

Shelf Life:

N/a

## NSN 5985-01-180-4091

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Demilitarization:

No

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