## NSN 5985-00-724-9685

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-724-9685 **Body Style:** Rectangular **Overall Length:** 4.200 inches **Overall Height:** 0.850 inches **Overall Width:** 2.380 inches Frequency Rating: 2.5 gigahertz and 8.0 gigahertz 3rd frequency voltage standing wave ratio Switch Type: Nontransfer **Operating Tempurature Range:** -65.0/+185.0 degrees fahrenheit **Coaxial Connector Series Designation: Connector End Design:** Female **Actuator Current Type And Rating In Amps:** 0.23 dc **Actuator Voltage In Volts:** 26.0 **Switch Operation Sequence:** Makes before breaks **Switching Time:** 20.0 milliseconds **Pole Quantity: Throw Quantity:** 2 Rf Maximum Voltage Rating: 700.0 volts peak **Coupling Position Quantity:** 

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material:** 

Silver

**Test Data Document:** 

24930-g-330070s1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:** 

3 receptacle, coaxial and 4 screw

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Shelf Life:
N/a
Unit Of Measure:

-- Demilitarization:

Yes - demil/mli

Fiig:

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