NSN 5985-01-293-2060

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-293-2060 **Body Style:** Rectangular **Overall Length:** 2.410 inches **Overall Height:** Between 0.470 inches and 0.530 inches **Overall Width:** Between 1.330 inches and 1.350 inches Frequency Rating: 2.0 gigahertz single frequency operating and 3.0 gigahertz single frequency operating Switch Type: Nontransfer **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.20 single **Insertion Loss In Decibels:** 0.20 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps:** 0.2 dc **Actuator Voltage In Volts:** Between 17.0 and 23.0 **Switching Time:** 20.0 milliseconds Switch Return Mechanism Type: Latching **Pole Quantity: Throw Quantity: Coupling Position Quantity:** 3 Material:

Metal body

Unpackaged Unit Weight:

6.000 ounces

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Terminal	Type	And	Quantity	y:
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4 tab, solder lug and 3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A158a0