NSN 5985-01-414-8696

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-414-8696 **Body Style:** Rectangular **Overall Length:** 2.060 inches **Overall Height:** 1.340 inches **Overall Width:** 0.500 inches Frequency Rating: 0.000 gigahertz single frequency operating and 18.000 gigahertz single frequency operating **Unthreaded Mounting Hole Diameter:** 0.093 inches and 0.120 inches Switch Type: Nontransfer **Voltage Standing Wave Ratio: Insertion Loss In Decibels:** 0.40 4th **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female **Minimum Crosstalk Rating In Decibels:** 70.0 3rd **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps:** 0.110 dc **Actuator Voltage In Volts:** 28.0 **Switch Operation Sequence:** Breaks before makes **Switching Time:** 15.0 milliseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity: Throw Quantity:**

Coupling Position Quantity:

3

NSN 5985-01-414-8696

Radio Frequency Transmission Line Switch - Page 2 of 2



Mounting	Facility	Type And	l Quantity:
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4 unthreaded hole

Material:

Aluminum alloy 1100 body

Material Specification:

Qq-a-250/1 federal specification single material response body

Surface Treatment:

Nickel body outside surfaces

Terminal Type And Quantity:

3 receptacle, coaxial and 2 turret

Specification Data:

26512-gs839jg manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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