NSN 5985-01-156-7914

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-156-7914 **Body Style:** Irregular **Overall Length:** Between 3.653 inches and 3.673 inches **Overall Height:** Between 3.570 inches and 3.630 inches Overall Width: Between 3.270 inches and 3.330 inches Frequency Rating: 8.0 gigahertz 3rd frequency voltage standing wave ratio and 12.4 gigahertz 3rd frequency voltage standing wave ratio Switch Type: Nontransfer **Operating Tempurature Range:** +0.0/+50.0 degrees celsius **Voltage Standing Wave Ratio:** 1.40 3rd **Insertion Loss In Decibels:** 0.40 3rd **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female **Minimum Crosstalk Rating In Decibels:** 60.0 single **Actuator Operating Method:** Solid state **Switching Time:** 30.0 milliseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity: Throw Quantity: Coupling Position Quantity:**

Material:

Copper alloy contact (s)

Precious Material And Location:

Reeds and center conductors surfaces gold

Precious Material:

Gold

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Surface Treatment:
Nickel body outside surfaces
Terminal Type And Quantity:
1 connector, receptacle and 7 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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