NSN 5985-01-399-5191

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-399-5191 **Body Style:** Rectangular **Overall Length:** 1.410 inches **Overall Height:** 1.250 inches **Overall Width:** 0.380 inches Frequency Rating: 1.0 gigahertz single frequency operating and 18.0 gigahertz single frequency operating **Unthreaded Mounting Hole Diameter:** 0.104 inches **Distance Between Mounting Facility Centers:** 0.570 inches single mounting facility pattern **Shortest Horizontal Distance Between Mounting Centers:** 0.375 inches single mounting facility pattern **Operating Tempurature Range:** -65.0/+110.0 degrees celsius **Voltage Standing Wave Ratio:** 1.75 2nd **Insertion Loss In Decibels:** 2.50 4th **Coaxial Connector Series Designation:** Sma **Maximum Operating Altitude Rating:** 50000.0 feet Rf Power Handling Capability: 1.0 watts peak single Minimum Crosstalk Rating In Decibels: 74.0 2nd **Actuator Operating Method:** Manual **Switching Time:** 10.0 nanoseconds **Coupling Position Quantity:**

Mounting Facility Type And Quantity:

2 unthreaded hole

Features Provided:

Driver

Mounting Facility Pattern:

Two position diagonal single mounting facility pattern

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Unpackaged Unit Weight:
12.0 grams
Terminal Type And Quantity:
2 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A158a0