NSN 5985-01-369-6516

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-369-6516 **Body Style:** Rectangular **Overall Length:** 2.645 inches **Overall Height:** 2.750 inches **Overall Width:** 3.750 inches Frequency Rating: 0.0 gigahertz single frequency operating and 3.0 gigahertz single frequency operating **Unthreaded Mounting Hole Diameter:** 0.170 inches Switch Type: Nontransfer **Longest Horizontal Distance Between Mounting Centers:** 3.250 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 2.250 inches single mounting facility pattern **Voltage Standing Wave Ratio:** 1.20 single **Insertion Loss In Decibels:** 0.20 single **Coaxial Connector Series Designation:** Sma Rf Power Handling Capability: 50.0 watts average single Minimum Crosstalk Rating In Decibels: 80.0 single **Actuator Operating Method:** Manual **Switch Operation Sequence:** Breaks before makes **Pole Quantity: Throw Quantity: Coupling Position Quantity:**

10

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

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Material:
Aluminum alloy 6061 bodystainless steel connecto (s) aluminum cover
Precious Material And Location:
Connectors surface gold
Precious Material:
Gold
Surface Treatment:
Nickel body all surfacespassivate connecto (s) all surfaces and gold connector(s) all surfacesanodize cover all surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: