NSN 5985-01-397-0206

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-397-0206 **Body Style:** Rectangular **Overall Length:** 1.410 inches **Overall Height:** 1.620 inches **Overall Width:** 0.420 inches Frequency Rating: 8.0 gigahertz single frequency voltage standing wave ratio and 12.0 gigahertz single frequency voltage standing wave ratio **Unthreaded Mounting Hole Diameter:** 0.094 inches Switch Type: Nontransfer **Longest Horizontal Distance Between Mounting Centers:** 0.930 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 0.820 inches single mounting facility pattern **Operating Tempurature Range:** -55.0/+100.0 degrees celsius **End Application:** 4920-10-317-8335 **Voltage Standing Wave Ratio:** 1.70 single **Insertion Loss In Decibels:** 2.00 single Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method:** Relay Switch Return Mechanism Type: Fail-safe **Pole Quantity: Throw Quantity:**

Coupling Position Quantity:

2

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 body
Terminal Type And Quantity:
9 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A158a0