NSN 5985-00-401-2883

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-401-2883 **Thread Class:** 2b mounting facility hole **Body Style:** Rectangular **Overall Length:** 4.141 inches **Overall Height:** 3.250 inches **Overall Width:** 3.000 inches Frequency Rating: 0.0 gigahertz and 10.0 gigahertz single frequency crosstalk reference Switch Type: Nontransfer **Distance Between Mounting Facility Centers:** 1.187 inches single mounting facility pattern **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.30 single **Insertion Loss In Decibels:** 0.31 single **Coaxial Connector Series Designation: Connector End Design:** Female Rf Power Handling Capability: 100.0 watts average single Minimum Crosstalk Rating In Decibels: 50.0 single **Actuator Operating Method: Switch Operation Sequence:** Breaks before makes **Pole Quantity: Throw Quantity:** 2 Rf Maximum Voltage Rating:

7

500.0 volts rms

Coupling Position Quantity:

NSN 5985-00-401-2883

Radio Frequency Transmission Line Switch - Page 2 of 2



Mounting	Facility	Type And	Quantity:
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2 threaded hole

Thread Size:

0.190 inches mounting facility hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Test Data Document:

81349-mil-s-3928 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf mounting facility hole

Terminal Type And Quantity:

6 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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