

View Online at <https://aerobasegroup.com/nsn/5985-00-109-6026>

Body Style:

Rectangular

Overall Length:

3.047 inches

Overall Height:

1.625 inches

Overall Width:

1.000 inches

Frequency Rating:

1.0 gigahertz and 12.4 gigahertz single frequency operating

Unthreaded Mounting Hole Diameter:

0.125 inches

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

0.958 inches 1st mounting facility pattern and 0.978 inches 1st mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

0.615 inches 1st mounting facility pattern and 0.635 inches 1st mounting facility pattern

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Generator-amplifier, sweep frequency, microwave an/usm-287

Voltage Standing Wave Ratio:

2.00 single

Insertion Loss In Decibels:

2.00 single

Coaxial Connector Series Designation:

Bnc and n

Connector End Design:

Female

Rf Power Handling Capability:

1.0 watts average single

Minimum Crosstalk Rating In Decibels:

30.0 single

Actuator Operating Method:

Relay

Switch Operation Sequence:

Breaks before makes

Switching Time:

10.0 nanoseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

1

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

8 unthreaded hole

Mounting Facility Pattern:

Eight position rectangular single mounting facility pattern

Special Features:

Impedance 50 ohms

Terminal Type And Quantity:

3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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