

View Online at <https://aerobasegroup.com/nsn/5985-00-683-4083>

Body Style:

Irregular

Overall Length:

4.360 inches

Overall Height:

1.860 inches

Overall Width:

2.531 inches

Frequency Rating:

225.0 megahertz and 400.0 megahertz single frequency operating
225.0 megahertz and 400.0 megahertz single frequency crosstalk
reference

Unthreaded Mounting Hole Diameter:

0.187 inches

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

4.000 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

1.500 inches single mounting facility pattern

Operating Temperature Range:

-55.0/+110.0 degrees celsius

Voltage Standing Wave Ratio:

1.10 single

Insertion Loss In Decibels:

0.20 single

Coaxial Connector Series Designation:

Bnc

Connector End Design:

Female

Rf Power Handling Capability:

45.0 watts average single

Minimum Crosstalk Rating In Decibels:

42.0 single

Actuator Operating Method:

Relay

Actuator Voltage In Volts:

27.5

Switch Operation Sequence:

Makes before breaks

Pole Quantity:

2

Throw Quantity:

2

Coupling Position Quantity:

4

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Terminal Type And Quantity:

4 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A158a0