

View Online at <https://aerobasegroup.com/nsn/5985-01-414-1392>

Body Style:

Cylindrical

Overall Length:

2.740 inches

Overall Height:

2.250 inches

Overall Width:

2.250 inches

Frequency Rating:

8.0 gigahertz 3rd frequency operating and 12.4 gigahertz 3rd frequency operating

Overall Diameter:

2.000 inches

Unthreaded Mounting Hole Diameter:

0.177 inches

Switch Type:

Nontransfer

End Application:

An/alm-233 se

Voltage Standing Wave Ratio:

1.50 4th

Insertion Loss In Decibels:

0.40 3rd

Coaxial Connector Series Designation:

Bnc

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

70.0 2nd

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.2 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

4

Mounting Facility Type And Quantity:

4 unthreaded hole

Special Features:

Impedence 50 ohm; switching time 15 military sec max; operating temp -35 c +85 c; enviromental design to meet mil-e-5400 & mil-s-3928

Material:

Aluminum body

Terminal Type And Quantity:

4 receptacle, coaxial and 4 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A158a0