

View Online at <https://aerobasegroup.com/nsn/5985-01-370-1084>

Thread Class:

2b mounting facility hole

Body Style:

Rectangular

Overall Length:

Between 2.180 inches and 2.300 inches

Overall Height:

1.170 inches

Overall Width:

0.449 inches

Frequency Rating:

0.0 megahertz single frequency operating and 372.0 megahertz single frequency operating
0.0 megahertz single frequency insertion loss reference and 372.0 megahertz single frequency insertion loss reference
0.0 megahertz single frequency crosstalk reference and 372.0 megahertz single frequency crosstalk reference

Switch Type:

Nontransfer

Operating Temperature Range:

-1.0/+50.0 degrees celsius

End Application:

Radar set an/fps-124

Insertion Loss In Decibels:

2.50 single

Coaxial Connector Series Designation:

Sma

Connector End Design:

Male

Minimum Crosstalk Rating In Decibels:

90.0 single

Actuator Operating Method:

Solid state

Switching Time:

100.0 nanoseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

1

Coupling Position Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

56 mounting facility hole

Thread Size:

0.086 inches mounting facility hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Material:

Aluminum body

Surface Treatment:

Nickel body all surfaces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

1 receptacle, coaxial and 3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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