

View Online at <https://aerobasegroup.com/nsn/5985-01-573-6195>

Thread Class:

2b mounting facility hole

Body Style:

Rectangular

Overall Length:

8.620 inches

Overall Height:

2.750 inches

Overall Width:

3.450 inches

Frequency Rating:

3.3 gigahertz single frequency operating and 4.9 gigahertz single frequency operating

Switch Type:

Transfer

Distance Between Mounting Facility Centers:

2.750 inches single mounting facility pattern

Voltage Standing Wave Ratio:

1.05 single

Insertion Loss In Decibels:

0.02 single

Minimum Crosstalk Rating In Decibels:

80.0 single

Actuator Operating Method:

Solid state

Actuator Current Type And Rating In Amps:

1.0 dc

Actuator Voltage In Volts:

Between 44.0 and 54.0

Switching Time:

100.0 microseconds

Waveguide Flange Type:

Contact

Coupling Position Quantity:

4

Mounting Facility Type And Quantity:

4 threaded hole

Thready Qty Per Inch (tpi):

20 mounting facility hole

Thread Size:

0.250 inches mounting facility hole

Mounting Facility Pattern:

Four position circular single mounting facility pattern

Flange Connecting Facility And Quantity:

10 threaded stud

Material:

Aluminum alloy body

Surface Treatment:

Chromate body all surfaces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

8 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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