

View Online at <https://aerobasegroup.com/nsn/5985-01-491-8528>

Thread Class:

2b mounting facility hole

Body Style:

Rectangular

Overall Length:

3.400 inches

Overall Height:

2.110 inches

Overall Width:

2.110 inches

Frequency Rating:

43.5 gigahertz single frequency operating and 45.5 gigahertz single frequency operating

Switch Type:

Transfer

End Application:

Oe-562/usc-3 (v) antenna group

Voltage Standing Wave Ratio:

1.15 single

Insertion Loss In Decibels:

0.15 single

Rf Power Handling Capability:

0.2 kilowatts average single

Minimum Crosstalk Rating In Decibels:

50.0 single

Actuator Operating Method:

Motor

Actuator Current Type And Rating In Amps:

1.75 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

80.0 milliseconds

Waveguide Flange Type:

Cover

Coupling Position Quantity:

4

Mounting Facility Type And Quantity:

8 threaded hole

Thread Size:

0.138 inches mounting facility hole

Mounting Facility Pattern:

Two position in-line 2nd mounting facility pattern

Flange Connecting Facility And Quantity:

4 threaded hole and 2 unthreaded hole

Material:

Silver flang (s) or nickel flange(s)

Precious Material And Location:

Flange surface silver

Precious Material:

Silver

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

1 connector, receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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