

View Online at <https://aerobasegroup.com/nsn/5985-01-473-4585>

Thread Class:

2b flange connection facility hole

Frequency Rating:

9.3 gigahertz single frequency operating

Switch Type:

Nontransfer

End Application:

Awads radar band; wsd: aircraft, hjercules c-130

Voltage Standing Wave Ratio:

1.10 single

Insertion Loss In Decibels:

0.10 single

Rf Power Handling Capability:

120.0 watts average 1st

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Actuator Voltage In Volts:

28.0

Waveguide Flange Type:

Choke

Coupling Position Quantity:

2

Thready Qty Per Inch (tpi):

32 flange connection facility hole

Thread Size:

0.164 inches flange connection facility hole

Flange Connecting Facility And Quantity:

4 threaded hole

Special Features:

Unit shall be 4 port latching type waveguide switch operating at x-band (wr90)

Material:

Aluminum alloy flang (s)

Thread Series Designator:

Unc flange connection facility hole

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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