

View Online at <https://aerobasegroup.com/nsn/5985-00-242-3703>

Overall Length:

5.000 inches

Overall Height:

Between 1.860 inches and 1.890 inches

Overall Width:

Between 1.860 inches and 1.890 inches

Frequency Range Rating:

+9.3/+10.3 gigahertz

Flange Quantity:

2

Flange Connection Facility Quantity:

4

Flange Type:

Choke

Flange Connecting Hole Thread Size:

6-32

Flange Connecting Hole Spacing:

Spaced on 1.352 in. By 1.474 in. Mtg ctrs

Special Features:

Power 100 kw peak and 75 w avg when pressurized to 22 psi; insertion loss 0.50 db; isolation 15.0 db; operating temperature range minus 55.0 to plus 71.0 degrees c; external surfaces nickel plated

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T224-j