

View Online at <https://aerobasegroup.com/nsn/5985-01-497-6709>

Overall Length:

2.300 inches

Overall Height:

1.900 inches

Overall Width:

2.000 inches

Frequency Range Rating:

+7.9/+8.4 gigahertz

End Application:

Oe-562/usc-3 (v) antenna group; next assembly g608299 and g745287 used on hdr

Flange Quantity:

3

Flange Connection Facility Quantity:

4

Flange Connecting Hole Diameter:

0.164 inches

Insertion Loss In Decibels:

0.2

Trade Designation:

Circulation, power, x-band

Controlling Agency:

Raytheon co.

Identifying Number:

G709916 drawing no.

Connector Quantity:

3

Flange Type:

Cover

Flange Connecting Hole Thread Size:

8-32

Flange Connecting Hole Spacing:

Spaced on 1.352 in. By 1.474 in. Mtg ctrs

Connection Method:

Flange

Special Features:

Material: aluminum (6061); operating rf input power: 150w cw ; vswr: 1.15: 1 ; isolation: 20 db

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T224-j