

View Online at <https://aerobasegroup.com/nsn/5985-01-027-7631>

**Overall Length:**

Between 2.490 inches and 2.510 inches

**Overall Height:**

Between 1.585 inches and 1.595 inches

**Overall Width:**

Between 2.320 inches and 2.360 inches

**Frequency Range Rating:**

+10.425/+10.775 gigahertz

**Flange Quantity:**

3

**Flange Connection Facility Quantity:**

8

**Insertion Loss In Decibels:**

0.2

**Trade Designation:**

Flange

**Flange Type:**

Choke

**Flange Connecting Hole Thread Size:**

8-32

**Connection Method:**

Flange

**Special Features:**

6061-t4 aluminum alloy; pwr input 10.0 kw peak, 10.0 w avg; vswr 1.20; isolation 20.0 db min; temperature range 0.0 to plus 75.0 degrees

c

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T224-j