

View Online at <https://aerobasegroup.com/nsn/5985-00-787-6720>

**Overall Length:**

8.000 inches

**Diameter:**

3.650 inches

**Overall Diameter:**

3.625 inches

**Frequency Range Rating:**

+3.950/+5.850 gigahertz

**Flange Quantity:**

2

**Flange Connection Facility Quantity:**

8

**Flange Connecting Hole Diameter:**

0.219 inches

**Document Type:**

Mil

**Document Identification:**

Mil-f-3922

**Identification Designator:**

Type no. Ug-149a/u

**Flange Type:**

Contact

**Flange Connecting Hole Spacing:**

45 degrees apart on 1.625 in. Radius

**Fsc Application Data:**

Frequency0converter-transmitterxradar, 2airborne, 0except3fire controlgqs1guided2missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T224-j

**Mil-std (military Standard):**

Mil-f-3922 spec.