

View Online at <https://aerobasegroup.com/nsn/5985-00-883-9092>

**Outside Surface Treatment:**

Rhodium plated and silver plated and zinc chromate and enamel, baked

**Overall Length:**

15.200 inches

**Overall Height:**

4.900 inches

**Overall Width:**

6.000 inches

**Frequency Range Rating:**

+12.4/+18.0 gigahertz

**Usage Design:**

Radar set group

**Accommodated Conductor Type:**

Waveguide

**Connection Method:**

Waveguide adapter

**Special Features:**

Linear polarization; gain 24 db; flange type ug-419/u; waveguide size 62; beam width 3.0 db

**Material:**

Copper

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Copper

**Precious Material And Location:**

External surfaces rhodium and external surfaces silver

**Precious Material:**

Rhodium and silver

**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-k