

View Online at <https://aerobasegroup.com/nsn/5985-01-046-3708>

**Overall Length:**

4.938 inches

**Radio Frequency Rating:**

Between 8.5 gigahertz and 9.6 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

**Voltage Standing Wave Ratio At Reference Frequency:**

1.2 to 1 over frequency range

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Controlling Agency:**

Military specification

**Terminal Fitting Identifying Number:**

Type no. Ug-135/u; type no. Ug-136b/u

**Terminal Fitting Usage Design:**

Main line

**Test Data Document:**

81349-mil-c-15370 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-c-15370/6 government specification

**Fsc Application Data:**

Antennas, waveguides, and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c