

View Online at <https://aerobasegroup.com/nsn/5985-01-032-4115>

**Overall Depth:**

3.850 inches

**Overall Length:**

4.500 inches

**Overall Width:**

4.500 inches

**Radio Frequency Rating:**

Between 7.2 gigahertz and 7.8 gigahertz

**Unit Type:**

Waveguide

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

1.05 to 1 at 7.5ghz

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Minature waveguide flange

**Terminal Fitting Controlling Agency:**

Us army electronics command

**Terminal Fitting Identifying Number:**

Part no. Ug-440b/u

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c