

View Online at <https://aerobasegroup.com/nsn/5985-00-814-4721>

**Overall Length:**

17.500 inches

**Overall Height:**

5.000 inches

**Overall Width:**

1.250 inches

**Radio Frequency Rating:**

Between 7.05 gigahertz and 10.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.05 standing wave ratio at 7.05 to 10.0 kmc

**Power Loss In Decibels:**

30.0

**Terminal Fitting Name:**

Flange

**Terminal Fitting Controlling Agency:**

Jcens

**Terminal Fitting Identifying Number:**

Type no. Ug51u

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c