

View Online at <https://aerobasegroup.com/nsn/5985-00-890-7021>

**Overall Length:**

5.975 inches

**Overall Height:**

1.000 inches

**Overall Width:**

1.625 inches

**Usage Design:**

For transmission line

**Radio Frequency Rating:**

Between 34.51 gigahertz and 35.21 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Transmission line

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

1 to 1.5 v standing wave ratio at 34860 mc

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Flange, waveguide, cover; flange, waveguide, choke

**Terminal Fitting Controlling Agency:**

Mil; texas instruments, inc, apparatus div.

**Terminal Fitting Identifying Number:**

Type no. Ug-599-u; part-dwg no. 56915-2

**Terminal Fitting Usage Design:**

Main line and main line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T389-c