

View Online at <https://aerobasegroup.com/nsn/5985-00-682-8828>

**Overall Depth:**

0.880 inches

**Overall Length:**

10.910 inches

**Overall Width:**

2.120 inches

**Radio Frequency Rating:**

Between 225.0 megahertz and 460.0 megahertz

**Design Type:**

Bidirectional

**Unit Type:**

Transmission line

**Unpackaged Unit Weight:**

2.000 pounds

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

1 to 1.15 v at 460 mhz

**Power Loss In Decibels:**

0.15

**Terminal Fitting Name:**

Connector

**Terminal Fitting Controlling Agency:**

An

**Terminal Fitting Identifying Number:**

Type ug-21b/u

**Terminal Fitting Usage Design:**

Main line

**Precious Material And Location:**

Internal center conductor surfaces rhodium and internal center conductor 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

**Fiig:**

T389-c