

View Online at <https://aerobasegroup.com/nsn/5985-01-508-8442>

**Overall Length:**

2.680 inches

**Overall Height:**

0.970 inches

**Overall Width:**

0.380 inches

**End Application:**

725427 (53711), photonics mast jct box; 5616201(53711), phot mast, sensor unit; wsd: los angeles class ssn(688)

**Radio Frequency Rating:**

Between 2.0 gigahertz and 18.0 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Coaxial line

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

1.40 to 1 at 18 ghz

**Power Loss In Decibels:**

1.0

**Terminal Fitting Name:**

Sma female coupling 3 places

**Terminal Fitting Controlling Agency:**

Technical research and manufacturing, inc

**Terminal Fitting Identifying Number:**

Part no. Dcs 1085

**Terminal Fitting Usage Design:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c