

View Online at <https://aerobasegroup.com/nsn/5985-01-521-6705>

**Overall Length:**

Between 0.550 inches and 0.570 inches

**Overall Height:**

Between 0.340 inches and 0.360 inches

**Overall Width:**

Between 0.066 inches and 0.080 inches

**End Application:**

E/i an/trn-30a, marine remote aircraft landing

**Radio Frequency Rating:**

Between 800.0 megahertz and 1200.0 megahertz

**Design Type:**

Unidirectional

**Unit Type:**

Any acceptable

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

1.15 to 1 at 1200 mhz

**Power Loss In Decibels:**

0.25

**Terminal Fitting Controlling Agency:**

Anaren microwave inc

**Terminal Fitting Identifying Number:**

Part no. 1d1304-20

**Terminal Fitting Usage Design:**

Any acceptable

**Special Features:**

Low profile 20db, surface mountable; pwr rating: 150 cw watts avg; directivity: 23 db min; freq. Sensitivity: p or m 0.40 db max; operating temp: -55 to +85 degrees celsius

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c