

View Online at <https://aerobasegroup.com/nsn/5985-01-157-5547>

**Overall Length:**

12.250 inches

**Overall Height:**

1.050 inches

**Overall Width:**

8.185 inches

**End Application:**

Ticonderoga class cg (47), forrestal class cv, virginia class cgn (41), kidd class ddg, spruance class dd (963), nimitz class cvn, arleigh burke class ddg, oliver perry class ffg. Close in weapon system (ciws-phalanx).

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

**Power Loss In Decibels:**

54.0

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**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