

View Online at <https://aerobasegroup.com/nsn/5985-01-342-9592>

**Furnished Items:**

Transformer and anchor kit and carrying case and guy line set and mast

**Overall Length:**

64.000 meters

**Overall Height:**

15.000 inches

**Overall Width:**

18.400 inches

**Frequency Rating:**

2.000 megahertz single antenna element and 30.000 megahertz single antenna element

**End Application:**

An/tsc-107

**Electromagnetic Polarization Type:**

Horizontal single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

500.000 watts cw single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Dipole array single antenna element

**Mounting Method:**

Guy wire

**Terminal Type:**

Wire lead single antenna element

**Special Features:**

Deployable without mast; rapid deployment; easily reconfigured; compatible with frequency agile radios; polarisation, horizontal; wt., 16 kg (35 lbs); stowed size, 0.25 x 0.25 x 0.6 m. (10" x 10" x 24"); deployed size, 46 x 15 m. (150 x 50 ft.); erection time, 15 min. (2 men), 20 min. (1 man); max. Wind speed, 145 km/h (90 mph); temp. Range, minus 40 deg. To +160 deg.F.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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