

View Online at <https://aerobasegroup.com/nsn/5985-01-510-3397>

**Furnished Items:**

Mast section and guy line set and ground rod and carrying case

**Overall Height:**

12.000 feet

**Environmental Protection:**

Cold resistant and heat resistant and humidity resistant and ice resistant and rain tight and salt spray resistant and sand resistant and shock resistant and vibration resistant and watertight

**Operating Temperature Range:**

-40.0/+132.0 degrees fahrenheit

**Coaxial Connector Series Designation:**

Bnc single antenna element

**Connector End Design:**

Socket single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Design Type:**

Mast single antenna element

**Mounting Method:**

Base

**Terminal Type:**

Receptacle, coaxial single antenna element

**Special Features:**

The communications antenna 1 consists of the mv-35 antenna and impedance matching network, and is used with the an/psq-9 team portable collection system.

**Supplementary Features:**

Drawing name - antenna, com

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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