

View Online at <https://aerobasegroup.com/nsn/5985-00-137-3931>

Frequency Rating:

962.000 megahertz single antenna element and 1088.000 megahertz single antenna element

Electromagnetic Polarization Type:

Vertical single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

10.000 kilowatts peak single antenna element

Beam Scanning Method:

Rotating single antenna element

Positioning Device Type:

Drive motor single antenna element

Voltage Rating In Volts:

120.0 ac single antenna element

Mounting Method:

Clamp

Functional Description:

Radiates low band pulsed signals and receives interrogating signals from aircraft; provides bearing and distance information

Relationship To Similar Equipment:

Similar to as-2257a/g but modified to add vertical beam shifting capability; also similar to as-2751/g

Type/model Designation:

As-2751a/g

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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