

View Online at <https://aerobasegroup.com/nsn/5985-01-443-5585>

Overall Height:

33.000 feet

Frequency Rating:

225.000 kilohertz single antenna element and 400.000 kilohertz single antenna element

End Application:

An/grc-171 (v) 4

Electromagnetic Polarization Type:

Vertical single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

200.000 watts pulse power single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Stacked dipole single antenna element

Mounting Method:

Base

Terminal Type:

Connector, receptacle single antenna element

Special Features:

Ground-to-air communications; type "n" connectors; vswr, not more than 2.0: 1; 40 db avg. Isolation between dipoles; wind loading, 120 mph w/160 mph gusts; color, olive drab; altitude, 0 to 12,000 feet; mounting, flat, w/four 1.25 x 1.75 slots; lifting eye

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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