NSN 5985-01-565-5356

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View Online at https://aerobasegroup.com/nsn/5985-01-565-5356 **Furnished Items:** Bracket and connector and mounting kit **Overall Length:** 19.700 inches Frequency Rating: 2400.000 megahertz single antenna element and 2500.000 megahertz single antenna element **Overall Diameter:** 1.270 inches **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **End Application:** Carrier hazardous environment equipment, remote controlled (mk2d) **Electromagnetic Polarization Type:** Vertical single antenna element **Radiation Pattern:** Omnidirectional single antenna element **Power Rating:** 100.000 watts peak single antenna element **Characteristic Impedance In Ohms:** 50.0 single antenna element **Beam Scanning Method:** Fixed single antenna element **Design Type:** Vertical single antenna element **Mounting Method:** Base **Terminal Type:** Connector, receptacle single antenna element **Power Gain In Decibels:** 8.00 single antenna element **Product Name:** 2.4 ghz 8 dbi omnidirectional antenna **Special Features:** Economical, compact, lightweight (1.1 lbs) design, all weather operational; durable uv-stable fiberglass radom; vented end cap and drain holes in base; integral n-female connector; can be installed in up or down position Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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