## NSN 5985-01-368-8969

Yes - demil/mli

Fiig: A074a0



Antenna - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5985-01-368-8969 **Overall Length:** 49.200 inches Frequency Rating: 136.000 megahertz single antenna element and 174.000 megahertz single antenna element **End Application:** Scope shield ph ii **Coaxial Connector Series Designation:** Tnc single antenna element **Electromagnetic Polarization Type:** Circular single antenna element **Radiation Pattern:** Omnidirectional single antenna element **Power Rating:** 50.000 watts cw single antenna element **Characteristic Impedance In Ohms:** 50.00 single antenna element **Beam Scanning Method:** Fixed single antenna element **Mounting Method:** Plug-in **Terminal Type:** Connector, receptacle single antenna element **Power Gain In Decibels:** 2.50 single antenna element **Special Features:** 6transmit and receive coverage for base station, vehicular adapter and tactical repeater; vswr, 3.5 to 1 or less; weight, not to exceed 22.05 lbs; oper.Temp. Range, minus 40 deg.C. To +50 deg.C.; non-operational, minus 51 deg.C. To +68 deg.C.; flexible Shelf Life: N/a **Unit Of Measure: Demilitarization:**