## NSN 5985-01-600-7336

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Overall Length: 260.0 millimeters Frequency Rating:

1.500 gigahertz single antenna element and 1.650 gigahertz single antenna element

**Overall Diameter:** 

25.0 millimeters

**Operating Tempurature Range:** 

-20.0/+50.0 degrees celsius

**Coaxial Connector Series Designation:** 

N single antenna element

**Connector End Design:** 

Socket single antenna element

**Electromagnetic Polarization Type:** 

Linear single antenna element and vertical single antenna element

**Radiation Pattern:** 

Omnidirectional single antenna element

**Power Rating:** 

10.000 watts peak single antenna element

**Beam Scanning Method:** 

Fixed single antenna element

**Design Type:** 

Dipole single antenna element

**Mounting Method:** 

Connector

**Terminal Type:** 

Receptacle, coaxial single antenna element

**Power Gain In Decibels:** 

2.00 single antenna element

**Product Name:** 

Dipole antenna, rugged, model: evd2-1600/530

**Special Features:** 

Male connector; beamwidth: 360 x 80 deg; vswr: 2.1; cross polar: 15db; radome: glass fibre (matt black)

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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