

View Online at <https://aerobasegroup.com/nsn/5985-01-567-9533>

**Overall Length:**

7.000 inches

**Overall Width:**

1.750 inches

**Mounting Hole Quantity:**

1

**Frequency Rating:**

2.400 gigahertz single antenna element and 5.000 gigahertz single antenna element

**Operating Temperature Range:**

-10.0/+55.0 degrees celsius

**End Application:**

Antenna, dual band omni 2dbi-3dbi

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element and linear single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

2.000 watts cw single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Coaxial stub single antenna element

**Mounting Method:**

Connector

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

3.00 single antenna element

**Product Name:**

Dual band omni rubber duck antenna

**Special Features:**

Vswr: 2.0: 1 max; radome material / color: pu, abs, uv resistant / black

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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