

## **SPECIFICATION SHEET MODEL AA20DMEg**

## **Omni-Directional UHF Antenna**

**Applications:** Model 195Eg direct case mount

Antenna Type: Omni-Directional, Sleeve dipole

Frequency: 2400 to 2485 MHz

**Polarization:** Vertical

Impedance: 50 ohms

Gain: 5 dBi (3 dBd)

**VSWR:** < 2:1

Power: 10 W

Front To Back Ratio: n/a

Horizontal Beamwidth: 360 degrees

Vertical Beamwidth: 60 degrees

Antenna Material: Polyurethane Plastic Radome

Warning

Omni-directional antenna should not be located within

20 cm of personnel

Recommended Mounting Hardware: n/a

Antenna Connector: TNC-R Male

Flexibility: +/- 20 °

Antenna Envelope: 8.28 in. length by .54 in. width

Temperature: -40 to +70 C°

Weight: 33 grams

