

Technical Specification
806-960 MHz 3dB Gain

A1283A, B
A1283 AC, BC

OEM MOBILE ANTENNA

High Performance: 3dB gain is achieved in this standard antenna featuring a 5/8 wave over 1/4 wave design.

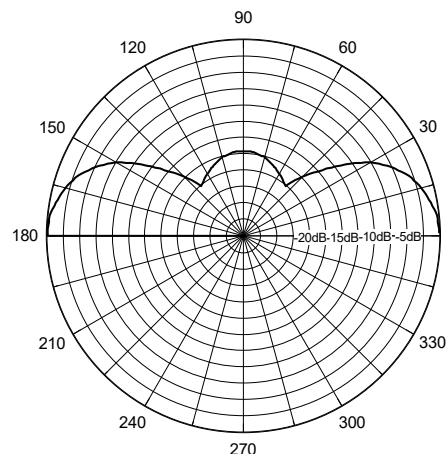
Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. They feature a brass triple plated chrome nut.

Economical: These antennas are available in three frequency ranges. The AC and BC versions feature a brass contact in place of the standard pigtail contact.

Standard Mounting: These antennas mate with a standard TAD/NMO type mount, providing an excellent moisture seal even when the antenna is removed.



Vertical Pattern



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE:

A1283-06	806-866MHz
A1283-25	825-896MHz
A1283-96	896-960MHz
A1283-915	900-930MHz

GAIN:	3dB
VSWR:	<2:1
IMPEDANCE:	50 ohms
POWER RATING:	150 watts

MECHANICAL SPECIFICATIONS:

RADIATOR:	Stainless steel .062 diameter
MOUNTING NUT:	Brass, triple plated chrome
CONTACT:	Brass (AC, BC version)
LENGTH:	15" (38cm)at lowest frequency
MOUNTING:	Standard TAD/NMO type
FINISH:	Brite or Black