

## Technical Specification

### A46DB818 BPTN, WPTN

### 806-960 1850-1990 MHz

# LOW PRO DUALBAND TAMPERPROOF PIGTAIL

**Performance:** These antennas provide unity gain in a design for heavy duty service. They have a power handling capacity of 200 watts.

**Stylish and Durable:** These antennas are manufactured using the finest materials and finishes available. The covers are molded using UV inhibited ABS plastic and are available in black or white finishes.

**Reliable:** The heavy duty, chrome plated brass base and pigtail "N" connector termination provide rugged and reliable performance. A ground plane is required for proper operation.

**Tamperproof Mounting:** These antennas mount as an "N" type connector making installation simple as either a ceiling mount or a bulkhead cabinet type mount.

These parts can be supplied with an optional ground plane by ordering with a "B" Prefix instead of "A".



#### SPECIFICATIONS:

**FREQUENCY RANGE:** 806-960 1850-1990MHz

GAIN: Unity
IMPEDANCE: 50 ohms
POWER RATING: 200 watts
VSWR: <2.0:1

BASE: Heavy duty, triple plated chrome

brass

**TERMINATION:** Pigtail "N" Type connector

**HEIGHT:** 4" (10cm) **DIAMETER:** 1.5" (4cm)

COLOR: -W White or –B Black

#### Vertical Pattern

