

# COMTELCO

## Technical Specification

B46DB818WN, BN

### 806-960 1850-1990 MHz ANTENNA

### LOW PRO DUALBAND TAMPERPROOF

**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 "N" connector termination provide rugged and reliable performance. A ground plane is required for proper operation.

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

These parts are supplied with a 4" ground plane.



#### SPECIFICATIONS:

<b>FREQUENCY RANGE:</b>	806-960 1850-1990MHz
<b>GAIN:</b>	Unity
<b>IMPEDANCE:</b>	50 ohms
<b>POWER RATING:</b>	200 watts
<b>VSWR:</b>	<2.0:1
<b>BASE:</b>	Heavy duty, triple plated chrome brass
<b>TERMINATION:</b>	"N" Type connector
<b>HEIGHT:</b>	4"
<b>DIAMETER:</b>	1.5"
<b>COLOR:</b>	-W White or -B Black

#### Vertical Pattern

