

# Comant CI 502

## Coupler

# COBHAM

2008 Data Sheet

The most important thing we build is trust

### CI 502 Coupler

Dual VOR coupler allows the simultaneous use of two VOR receivers from one VOR antenna. Compact design makes for easy installation.

### Applications

Internal mounting location.

### Frequencies Covered

108-118 MHz

### Specifications

#### Electrical

Frequency 108-118 MHz

VSWR 1.5:1 Maximum

Isolation 20 dB Minimum

Insertion Loss 0.5 dB Maximum

Impedance 50 Ohms

#### Mechanical

Weight 0.25 lbs

Height 0.88 inches

Construction Die Cast Aluminum

Finish Aluminum

Connector BNC (female)

#### Environmental

N/A Internal Mounting

#### Federal Specifications

FAA TSO C34c, C36c, C40a



For further information please contact:

Cobham SATCOM Airborne Systems  
577 Burning Tree Road  
Fullerton, California 92833 USA  
Tel: (01) 714-870-2420  
Fax: (01) 714-870-5133  
Email: comant@cobham.com

WARNING: Use factory supplied drawings and specifications for installation. Refer to FAA AC 43.13-2B for installation guidelines.