

GPS Antenna

BACKGROUND INFORMATION

Brief Description: The GPS Antenna assembly contains a passive L1/L2 antenna, RF diplexer amplifier and RF to Fiber Optic converter/transmitter module in a Militarized watertight enclosure.

This unit was designed and is manufactured to endure the harsh requirements of a shipboard environment.

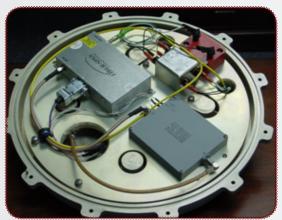
This unit comes in two configurations:

Part Number: 0203226-2

0203226-3



Completed Assembly



Top View Open

Specifications

• Frequency Range: 1.2 – 1.6GHz

• Optical output: 1310 nm

• Noise Figure: ≤ 38 dB

• Link Loss: ≤ -30dBm (RF)

Input: RF

Voltage: 115 VAC

Features:

Manufacturer: Micro USA, Inc.

Cage Code: 02UU8