

View Online at <https://aerobasegroup.com/nsn/5840-00-908-2010>

Overall Length:

0.500 inches

Overall Height:

0.500 inches

Overall Width:

0.500 inches

Environmental Protection:

Salt spray resistant and shock resistant and vibration

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Identification Designator:

G176-003-001-88818

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Module

Circuit Construction Type:

Solid state

Frequency Per Channel:

20.0 hertz 2nd output channel err-100 and 1.0 kilohertz 2nd output channel err-100

Pulse Modulation Type Per Channel:

Frequency 2nd output channel err-100

Output Wave Shape:

Sine

Connection Type And Location:

Pin bottom

Connection Contact Type And Quantity:

7 pin external

External Ac Operating Voltage In Volts:

12.0 2nd voltage and 18.0 2nd voltage

Special Features:

Carrier input requires two voltages 180 degrees out of phase

Functional Description:

Generates short energy pulses causing transmitter tube to oscillate during each pulse

Precious Material And Location:

Lead surfaces gold

Precious Material:

Gold

Special Test Features:

Environmental features listed on drawing conform to mil-std-202

Supplementary Features:

Amplitude range 12 to 22 volts; min ratio of carrier amplitude to signal amplitude shall be 6 to 1; carrier rejection shall be 20 db min

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200