Coordinate Data Recorder - Page 1 of 1



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# Overall Depth:

16.000 inches

#### **Overall Height:**

14.000 inches

## Overall Width:

19.000 inches

#### Ac Voltage Rating:

115.0 volts and 230.0 volts

#### **Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

## **End Application:**

Nha is p/n a16991-02 decomm equipment assembly; e/i is an/fsq-15 (v), tracking station, satellite

## **Electrical Power Source Relationship:**

Operating

Internal Battery Accommodation:

# Not included

Installation Design:

Transportable

# **Recording Method:**

Chart card

# Channel Quantity:

8

## Information Recorded:

Rectilinear coordinates

## **Special Features:**

C/o galvanometers, styluses, power supplies; front panel w/operating controls, microprocessor, all electronics necessary for operation; 40mm channel width; galvanometers: closed loop position fedback servo system; chart supply: z fold pack; point writing on thermal paper w/black or blue trace; freq. Response: flat w/in 1 db to 40hz at 40mm, flat to 1db at 10 divisions or 8mm peak to peak at 100hz; linearity: w/in 1pct of full scale; sensitivity: 0.5v full scale; input impedance: 5kohms; drift: less than 1mm in 24 hrs; temp: 32-104 deg. F; chart speed: 1mm/hr to 250mm/second in integer increment from 1 to 250 plus 500mm/second entered from panel mounted keyboard

## **Functional Description:**

Std zf800b w/analog signal input bnc connector, no card cage; signals aare directly input into recorder

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

T198-a