

View Online at <https://aerobasegroup.com/nsn/6625-00-557-0311>

Mounting Type:

Case

Overall Length:

18.000 inches

Overall Height:

12.000 inches

Overall Width:

12.000 inches

Current Type:

Ac

Frequency Rating:

Between 0.05 kilohertz and 1.0 kilohertz

Case Material:

Aluminum

Case Surface Treatment:

Enameled

Frequency Range Rating:

+20.000/+100.000 megahertz

Accessory Component Quantity:

2

Accessory Controlling Agency:

Jetds

Accessory Identifying Number:

Sg-12/u type no. And cy-1217/u type no.

Joint Electronics Type Designation System Item Name:

Generator, signal

Joint Electronics Type Designation System Item Type Number:

Type no. An/urm48//

Internal Battery Accommodation:

Not included

Voltage Rating:

115.0 volts and 230.0 volts

Modulation Type:

Fm

Accessory Component Name:

Generator signal 1; case 1

Calibration Accuracy Rating:

Porm 5 pct accuracy of calibration

Fixed Frequency Quantity:

9

Crystal Controlled Feature:

Provided

Calibrated Signal Output Range:

0.05 uv to 0.01 uv

Signal Output Constancy:

Porm 2.0 db maximum variation throughout freq range

Modulator Location:

Internal

Modulated Frequency Rating:

1.0 kilohertz

Phase:

Single

Special Features:

Freq deviation 0-50000hz on freqs from 19.7 to 56e6; 0-100000hz on freqs from 46 to 102e6; external modulation 100-20000hz

Functional Description:

Provides rf signals for aligning and trouble shooting various radio sets. Spot frequencies change from 1.37 to 15hz when sg12a/u is used

Fsc Application Data:

Test set, radar, except specially designed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T320-j