

View Online at <https://aerobasegroup.com/nsn/6625-00-409-4035>

Inclosure Material:

Brass

Overall Length:

8.000 inches

Overall Height:

1.030 inches

Overall Width:

Between 3.140 inches and 3.160 inches

Vibration Resistance Range In Hertz:

+10.0 to 300.0

Vibration Resistance Amplitude:

0.4 inches total excursion

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Average Life Rating:

416.6

Average Life Measurement:

Hours

Average Life Rating In Hours:

416.6

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Mechanical

Control Type:

Remote

Circuit Construction Type:

Electron tube

Overall Gain:

15.5 decibels

Signal Data Type Per Channel:

Operating channel audio frequency

Output Wave Shape:

Pulse, gate

External Dc Operating Voltage In Volts:

1600.0 1st voltage

Criticality Code Justification:

Feat

Special Features:

Critical application: hawk missile mim-23; radar set an/mpq-55-hawk

Special Test Features:

Finish: 5.2 and 21.9 of mil-std-171; green no. 24525 except primer shall be finish 24.11 of mil-std-171

Supplementary Features:

Waveguide mounting

Fsc Application Data:

Electrical, electronic properties measuring and test instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200