

View Online at <https://aerobasegroup.com/nsn/5865-01-463-1950>

Overall Length:

13.500 inches

Overall Height:

7.900 inches

Overall Width:

4.850 inches

Average Life Measurement:

Not rated

End Application:

An/alr-56 (v)

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Module

Control Type:

Remote

Circuit Construction Type:

Solid state

Signal Data Type Per Channel:

Operating channel digital

Operating Ac Frequency In Hertz:

400.0 single voltage

External Ac Operating Voltage In Volts:

115.0 single voltage

Criticality Code Justification:

Feat

Phase:

Three

Special Features:

E.S.D. Critical unit

Functional Description:

This unit (analysis processor) processes digital data from superhet controller to determine received signal characteristics, provide tuning control data, and interface with system lru's and aircraft avionics

Supplementary Features:

D.C. Power follows +135vdc at 0.9 amp; -135vdc at 0.9 amp; +15vdc at 0.18 amp; +5vdc at 0.25 amp; +15.75vdc at 0.6 amp; +15.75vdc at 0.2 amp; and 5.2vdc at 0.95 amp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200