

View Online at <https://aerobasegroup.com/nsn/5865-01-311-5110>

Overall Length:

20.000 inches

Overall Height:

6.000 inches

Overall Width:

9.000 inches

Average Life Measurement:

Not rated

End Application:

An/alq-15 (v)

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Module

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:

Electrostatic sensitive device

Functional Description:

A modified cm-465/alq-15 (v) signal processor, this unit correlates and processes threat warning data from the ab/alr-46(v) rwr, the an/alq-155(v) and an/alq-172(v) countermeasures systems on the b-52g and b-52h aircraft; provides hardware/software interface to the interface to the associated systems

Supplementary Features:

Ttl level; buffered system bus; dc voltage levels-inputs/outputs at 10-28 vdc; differential ttl pairs inputs/outputs; alr-46 interface: word rate 15.6 us; message rate -26 ms (min); panel mounted; designed for airborne installation

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200