

View Online at <https://aerobasegroup.com/nsn/5820-01-296-1375>

Alternating Current Voltage Rating In Volts:

115.0

End Application:

An/grc-218 ground wave emergency network

Unpackaged Unit Length:

11.750 inches

Unpackaged Unit Width:

17.000 inches

Unpackaged Unit Height:

8.650 inches

Current Rating In Amps:

22.0

Power Source:

External

Input Intelligence Type:

Digital

Intelligence Input Method:

Electrical

Criticality Code Justification:

Supp

Phase:

Single

Special Features:

Indicates true/false states with 0.4vdc/2.8vdc, frequency/timing interface is a 5mhz sinewave/5mhz squarewave (via rs422 interface)

Frequency In Hertz:

60.0

Functional Description:

Used to report the status of equipment which comprise the stations and nodes (bite) of the radio communications network, an/grc-117, provides for station timing clocks and dc power to the transec/ncp equipment, equipped with 2 uhf modems, also provide transceiver on 2 uhf channels

Supplementary Features:

Hardness critical item

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A30800