

View Online at <https://aerobasegroup.com/nsn/5840-01-564-3741>

Ac Voltage Rating:

115.0 volts 1st operating power rqmt and 230.0 volts 1st operating power rqmt

Frequency Rating:

50.0 hertz 1st operating power rqmt and 60.0 hertz 1st operating power rqmt

End Application:

Marine electronic monitoring

Electrical Power Source Relationship:

Operating

Usage Design:

Spanish navy

Transmitted Signal Frequency Rating:

Between 3050.0 megahertz and 9410.0 megahertz

Received Signal Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Installation Design:

Seaborne

Product Name:

Shipboard radar set

Phase:

Single 1st operating power rqmt

Special Features:

X-band heavy duty performance rasterscan radar model fr-28x5 series; daylight bright 28inch screen; audio-visual guard zone and cpa/tcpa alarms; target trails in true or relative bearing by synthetic afterglow; trails may be superimposed with past positions; radar maps and navlines ground stablized; electronic parallel index lines; enhanced visual target detection using echo average, echo stretch, interference rejection and new noise rejector

Supplementary Features:

Complies with imo res msc.6 (67) annex 4; imo res a.823(19), iec 60936-1 shipborne radar, iec 60936-2 hsc radar, iec 60872-1 arpa, iec 60945 (general), iec 61162 (digital interface)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T208-a