

View Online at <https://aerobasegroup.com/nsn/5841-01-480-0688>

Overall Length:

19.250 inches

Overall Height:

7.345 inches

Overall Width:

15.375 inches

Ac Voltage Rating:

115.0 volts 1st operating power rqmt

Frequency Rating:

400.0 hertz 1st operating power rqmt

End Application:

An/apx-103b

Electrical Power Source Relationship:

Operating

Transmitter Band Quantity:

1

Transmitted Signal Frequency Rating:

1030.0 megahertz

Transmitter Channel Quantity:

2

Received Signal Frequency Rating:

1030.0 megahertz

Receiver Band Quantity:

1

Receiver Channel Quantity:

2

Installation Design:

Airborne

Criticality Code Justification:

Feat

Phase:

Single 1st alternate operating power rqmt

Special Features:

E.S.D. Critical unit

Functional Description:

Xcvr/xmtr for coded pulse train (sif and/or mode 4); converts received signal into log sum/log delta for processing; also provides sign signal to indicate antenna quadrant

Nuclear Hardness Critical Feature:

Hardened

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T208-a