NSN 5895-01-445-5368

Amplifier-power Supply - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5895-01-445-5368

Overall Depth:

19.200 inches

Overall Height:

7.720 inches

Overall Width:

10.190 inches

Ac Voltage Rating:

208.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

400.0 hertz

End Application:

An/arc-23 (v)

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Power Supply Output Voltage Rating:

28.0 volts

Power Supply Output Current Type:

Dc

Power Supply Output Current Rating:

6.0 amperes

Amplifier Name:

Power r.F. Amp/filter/power supply

Amplifier Power Output Rating:

Between 100.0 watts and 400.0 watts

Amplifier Output Impedance Rating:

50.0 ohms

Criticality Code Justification:

Feat

Phase:

Three

Special Features:

E.S.D. Critical unit

Functional Description:

Linear broad band (2.000 to 29.999mhz) amp; 7 low pass filters to comply with mil-std-188-203-1a link 11 (tadil-a); 100milliwatt (avg) input power

Supplementary Features:

Transmit gain control (tgc) & automatic load contro (alc) d.C. Analog voltage for u/w companion xcvr-xmtr (rt-1786/arc-230(v))

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T213-a

