Power Supply - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6130-01-360-9886

Overall Length:

11.875 inches

Overall Height:

3.750 inches

Overall Width:

4.875 inches

Environmental Protection:

Fungus proof

End Application:

Next generation radar (nexrad)

Maximum Operating Altitude Rating:

10827.0 feet

Electrical Power Source Relationship:

Operating

Input Phase:

Single single operating power rqmt

Input Voltage Rating:

108.0 ac volts 1st alternate operating power rqmt and 132.0 ac volts 1st alternate operating power rqmt

Output Voltage Rating:

28.0 dc volts single power output

Input Frequency Rating:

47.0 hertz single operating power rqmt and 63.0 hertz single operating power rqmt

Operating Ambient Tempurature Range:

+10.0/+50.0 degrees celsius

Features Provided:

Emi filter and ground wire terminal and grounding and input to case isolation and input to output isolation and output to case isolation and

output filter and over voltage protector and voltage adjustment

Output Current Rating:

12.0 dc amperes single power output

Ventilation Design Type:

Air cooled

Nuclear Hardness Critical Feature:

Hardened

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A39900