Power Supply - Page 1 of 1



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### **Overall Length:**

8.010 inches

**Overall Height:** 

5.040 inches

### **Overall Width:**

4.880 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:**

5.0 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:**

12.5 dc amperes single power output

### Ventilation Design Type:

Air cooled

## **Nuclear Hardness Critical Feature:**

Hardened

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A39900