NSN 1285-01-221-4447

Power Supply - Page 1 of 2

Overall Length: 8.250 inches Overall Height:



View Online at https://aerobasegroup.com/nsn/1285-01-221-4447

4.750 inches
Overall Width:
6.000 inches
Maximum Operating Altitude Rating:
10000.0 feet
Electrical Power Source Relationship:
Operating
Installation Design:
Bolt
Input Phase:
Single single operating power rqmt
Input Voltage Rating:
106.9 ac volts single operating power rqmt and 123.1 ac volts single operating power rqmt
Output Voltage Rating:
4.85 dc volts single power output and 5.35 dc volts single power output
Input Frequency Rating:
57.0 hertz single operating power rqmt and 63.0 hertz single operating power rqmt
Operating Ambient Tempurature Range:
+0.1/+65.0 degrees celsius
Output Control Quantity:
1 single power output
Output Control Type:
Voltage adjustment single power output
Output Current Rating:
3.5 dc amperes single power output and 35.0 dc amperes single power output
Power Supply Output Current/voltage Characteristics:
Limiting current single power output and limiting voltage single power output
Ripple Voltage At Full Load:
15.0 millivolts peak single power output
Output Control Location:
Front panel single power output
Output Connection Quantity:
1 single power output
Output Connection Type:
Pin plug single power output
Input Connection Type:
Pin plug single operating power rqmt
Input Connection Quantity:
1 single operating power rqmt

NSN 1285-01-221-4447

Power Supply - Page 2 of 2



Convection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A39900