Power Supply - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6130-01-249-2359

Overall Length:

5.000 inches

Overall Height:

2.030 inches

Overall Width:

4.280 inches

Environmental Protection:

Fungus proof

End Application:

An/trc-170 loop ts

Maximum Operating Altitude Rating:

10000.0 feet

Electrical Power Source Relationship:

Operating

Input Phase:

Single single operating power rqmt

Input Voltage Rating:

103.5 dc volts single operating power rqmt and 126.5 dc volts single operating power rqmt

Output Voltage Rating:

-14.3 dc volts 2nd power output and -15.7 dc volts 2nd power output

Input Frequency Rating:

50.0 hertz single operating power rqmt and 420.0 hertz single operating power rqmt

Operating Ambient Tempurature Range:

-32.0/+95.0 degrees celsius

Features Provided:

Voltage adjustment and over voltage protector

Output Current Rating:

-1.0 dc amperes 2nd power output

Output Connection Quantity:

3 single power output

Output Connection Type:

Threaded stud single power output

Input Connection Type:

Threaded stud single operating power rqmt

Input Connection Quantity:

2 single operating power rqmt

Ventilation Design Type:

Convection

Shelf Life:

N/a

Unit Of Measure:

--

NSN 6130-01-249-2359

Power Supply - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A39900

