

View Online at <https://aerobasegroup.com/nsn/6130-01-504-7567>

End Application:

Airborne radar

Input Phase:

Three single operating power rqmt

Frequency Regulation Percent:

1.0 multiple power outputs w/identical ratings

Input Voltage Rating:

104.0 ac pounds per hour dry single operating power rqmt and 127.0 ac pounds per hour with retaining chain single operating power rqmt

Output Voltage Rating:

5.0 dc volts 1st power output

Input Frequency Rating:

60.0 hertz single operating power rqmt and 440.0 hertz single operating power rqmt

Component Controlling Agency:

Trimm technologies inc

Component Name:

Power supply assembly astor sp

Component Identifying Number:

3500w model no.

Operating Ambient Temperature Range:

-20.0/+55.0 degrees celsius

Output Wattage Rating:

3500.0 watts multiple power outputs w/identical ratings

Rectification Method:

Three phase full wave bridge

Output Current Rating:

640.0 dc amperes 1st power output

Output Connection Quantity:

11 multiple power outputs w/identical ratings

Output Connection Type:

Pin plug multiple power outputs w/identical ratings

Input Connection Type:

Pin plug single operating power rqmt

Input Connection Quantity:

6 single operating power rqmt

Special Features:

Rectifier type: phase splitter

Fsc Application Data:

Nha astor sensor processor 909698-0101

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A39900