

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:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A39900