

View Online at <https://aerobasegroup.com/nsn/6130-00-407-3293>

**Overall Length:**

Between 12.937 inches and 13.124 inches

**Overall Height:**

Between 5.562 inches and 5.812 inches

**Overall Width:**

Between 6.437 inches and 6.624 inches

**Environmental Protection:**

Hermetically sealed and salt spray resistant and shock proof

**Maximum Operating Altitude Rating:**

100000.0 feet

**Electrical Power Source Relationship:**

Operating

**Input Phase:**

Single single operating power rqmt

**Input Voltage Rating:**

105.0 ac volts single operating power rqmt and 125.0 ac volts single operating power rqmt

**Output Voltage Rating:**

26.8 dc volts single power output and 29.2 dc volts single power output

**Input Frequency Rating:**

380.0 hertz single operating power rqmt and 420.0 hertz single operating power rqmt

**Operating Ambient Temperature Range:**

-55.0/+95.0 degrees celsius

**Output Control Quantity:**

1 single power output

**Output Control Type:**

Voltage adjustment single power output

**Rectification Method:**

Single phase full wave bridge

**Features Provided:**

Filter

**Output Current Rating:**

25.0 dc amperes single power output

**Ripple Voltage At Full Load:**

3.0 millivolts rms single power output

**Output Connection Quantity:**

2 single power output

**Output Connection Type:**

Solder lug single power output

**Ventilation Design Type:**

Ambient air

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A39900