

View Online at <https://aerobasegroup.com/nsn/6130-01-567-8493>

**Overall Length:**

2.400 inches

**Overall Height:**

0.680 inches

**Overall Width:**

2.280 inches

**Input Voltage Rating:**

24.0 dc pounds per hour wet single operating power rqmt

**Output Voltage Rating:**

12.0 dc volts single power output

**Operating Ambient Temperature Range:**

-40.0/+100.0 degrees celsius

**Features Provided:**

Input to case isolation and input to output isolation

**Output Current Rating:**

6.2 dc amperes single power output

**Ripple Voltage At Full Load:**

150.0 millivolts peak single power output

**Input Current Rating:**

5.4 dc amperes single operating power rqmt

**Power Supply Efficiency Line:**

85.0

**Product Name:**

Hbs single output dc/dc converter

**Special Features:**

Open frame packaging and planar magnetics; provides up to 75 watts of output power in an industry standard half-brick package and footprint

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A39900