

View Online at <https://aerobasegroup.com/nsn/6105-00-512-8707>

**Overall Height:**

3.375 inches

**Overall Length:**

6.437 inches

**Overall Width:**

3.375 inches

**Shaft Diameter:**

0.312 inches single end

**Flatted Portion Length:**

0.562 inches single end

**Flat Depth:**

0.015 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Flat Center To Shaft End Distance:**

0.471 inches single end

**Power Rating:**

90.0 watts input

**Length Of Shaft From Housing:**

1.000 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.625 inches

**Rotor Speed Rating In Rpm:**

1780.0 single no load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.625 inches

**Connection Type And Voltage Rating In Volts:**

115.0 line to line single input

**Shaft End Characteristic:**

A6 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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