

View Online at <https://aerobasegroup.com/nsn/6115-00-243-8457>

**Overall Height:**

10.000 inches

**Overall Length:**

18.188 inches

**Overall Width:**

9.281 inches

**Keyway Width:**

0.190 inches single end

**Keyway Depth:**

0.095 inches single end

**Shaft Diameter:**

0.7500 inches single end

**Keyway Length:**

0.644 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Permanent magnet

**Mounting Method:**

Adjustable base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

2.500 kilowatts output

**Length Of Shaft From Housing:**

1.938 inches single end

**Shaft Center To Mounting Surface Distance:**

5.000 inches single end

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

8.000 inches

**Temperature Rating:**

-30.0 operating degrees celsius and 120.0 operating degrees celsius and 50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single full load

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

6.500 inches

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

120.0 line to line single output

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Single output

**Frequency In Hertz:**

60.0 output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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