

View Online at <https://aerobasegroup.com/nsn/6105-01-107-7516>

**Overall Height:**

7.250 inches

**Overall Length:**

15.480 inches

**Overall Width:**

7.470 inches

**Keyway Width:**

0.1880 inches single end

**Keyway Depth:**

0.1880 inches single end

**Shaft Diameter:**

0.6250 inches single end

**Inclosure Feature:**

Explosion proof

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

56

**Power Rating:**

1.0000 horsepower output

**Length Of Shaft From Housing:**

1.875 inches single end

**Shaft Center To Mounting Surface Distance:**

3.500 inches single end

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

4.880 inches

**Rotor Speed Rating In Rpm:**

1725.0 single no load

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

115.0 line to neutral low input or 230.0 line to neutral high input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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