

View Online at <https://aerobasegroup.com/nsn/6105-01-386-7312>

**Overall Height:**

6.330 inches

**Overall Length:**

10.510 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.188 inches single end

**Shaft Diameter:**

0.6245 inches single end

**Keyway Length:**

1.380 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof

**Mounting Method:**

Rigid cradle

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Frame Size Designation:**

56

**Power Rating:**

0.333 horsepower output

**Length Of Shaft From Housing:**

1.890 inches single end

**Shaft Center To Mounting Surface Distance:**

3.485 inches single end

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

4.000 inches

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

3.000 inches

**Current Rating In Amps:**

0.600 low input or 1.200 high input

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

230.0 line to neutral low input or 460.0 line to neutral high input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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