

View Online at <https://aerobasegroup.com/nsn/6105-00-548-2160>

**Overall Height:**

6.937 inches

**Overall Length:**

11.031 inches

**Overall Width:**

7.250 inches

**Keyway Width:**

0.1875 inches single end

**Keyway Depth:**

0.0937 inches single end

**Shaft Diameter:**

0.6245 inches single end

**Keyway Length:**

0.7500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Specific Use:**

Firing motor

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Bearing Type:**

Annular ball

**Features Provided:**

Vertical mounting position

**Power Rating:**

0.3333 horsepower output

**Length Of Shaft From Housing:**

0.906 inches single end

**Shaft Center To Mounting Surface Distance:**

3.750 inches single end

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

3.250 inches

**Tempurature Rating:**

50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

6.000 inches

**Current Rating In Amps:**

1.550 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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