

View Online at <https://aerobasegroup.com/nsn/6105-00-009-7391>

**Overall Height:**

5.900 inches

**Overall Length:**

13.550 inches

**Overall Width:**

9.500 inches

**Spline Quantity:**

12 identical ends

**Shaft Diameter:**

0.5400 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Splash proof

**Winding Type:**

Shunt wound w/commutating poles-stabilizing windings

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded

**Power Rating:**

5.0000 horsepower output

**Length Of Shaft From Housing:**

0.125 inches single end

**Shaft Center To Mounting Surface Distance:**

2.920 inches single end

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

12.070 inches

**Tempurature Rating:**

65.0 ambient degrees celsius

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

8.020 inches

**Current Rating In Amps:**

550.000 single input

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

28.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style identical ends

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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