

View Online at <https://aerobasegroup.com/nsn/6105-01-321-2625>

**Overall Length:**

10.440 inches

**Overall Width:**

6.500 inches

**Keyway Width:**

0.190 inches single end

**Keyway Depth:**

0.190 inches single end

**Shaft Diameter:**

0.6245 inches single end and 0.6250 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:**

General purpose

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Rigid cradle

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frame Size Designation:**

56-65

**Power Rating:**

0.750 horsepower output

**Length Of Shaft From Housing:**

2.320 inches single end

**Shaft Center To Mounting Surface Distance:**

3.470 inches single end

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

3.000 inches

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1425.0 low full load and 1725.0 high full load

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

4.880 inches

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

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

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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