

View Online at <https://aerobasegroup.com/nsn/6105-01-367-0762>

**Overall Height:**

4.720 inches

**Overall Length:**

10.390 inches

**Overall Width:**

4.720 inches

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Torque Rating And Type:**

5.2 foot-pounds running

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

Ed56yz

**Power Rating:**

1.000 horsepower output

**Criticality Code Justification:**

Feat

**Length Of Shaft From Housing:**

1.180 inches first end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

4.720 inches

**Rotor Speed Rating In Rpm:**

3450.0 single full load

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

4.320 inches

**Current Rating In Amps:**

1.300 single input

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

460.0 line to line single input

**Phase:**

Three input

**Special Features:**

Service factor of 1.0,

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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