

View Online at <https://aerobasegroup.com/nsn/6105-01-166-3902>

**Overall Height:**

7.375 inches

**Overall Length:**

12.125 inches

**Overall Width:**

8.875 inches

**Shaft Diameter:**

0.875 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Features Provided:**

Horizontal mounting position

**Cubic Measure:**

793.619 cubic inches

**Length Of Shaft From Housing:**

2.500 inches single end

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

4.000 inches

**Mounting Facility Circle Diameter:**

5.875 inches

**Rotor Speed Rating In Rpm:**

1200.0 single full load

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

5.500 inches

**Current Rating In Amps:**

1.500 single input

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

220.0 line to line low input or 440.0 line to line high input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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