

View Online at <https://aerobasegroup.com/nsn/6105-00-538-9358>

**Overall Height:**

2.562 inches

**Overall Length:**

3.125 inches

**Overall Width:**

2.562 inches

**Shaft Diameter:**

0.2150 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:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Keyway Center To Shaft End Distance:**

0.2500 inches single end

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Woodruff Key Size Designation:**

201 single end

**Power Rating:**

0.0050 horsepower output

**Length Of Shaft From Housing:**

0.500 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 55.0 operating degrees celsius and 55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

2.688 inches

**Rotor Speed Rating In Rpm:**

3450.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A11 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.