

View Online at <https://aerobasegroup.com/nsn/6105-01-013-9252>

**Overall Height:**

2.500 inches

**Overall Length:**

5.750 inches

**Overall Width:**

2.500 inches

**Shaft Diameter:**

0.250 inches single end

**Teeth Quantity:**

24 single end

**Maximum Operating Altitude Rating:**

10000.0 feet

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Torque Rating And Type:**

2.6 foot-pounds running

**Inclosure Specification:**

Commercial

**Features Provided:**

Integral brake and horizontal mounting position

**Power Rating:**

0.2500 horsepower output

**Length Of Shaft From Housing:**

0.688 inches single end

**Temperature Rating:**

-40.0 operating degrees fahrenheit and 160.0 operating degrees fahrenheit

**Rotor Speed Rating In Rpm:**

11000.0 single full load

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

2.120 inches

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

2.120 inches

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

123.0 line to neutral low input or 213.0 line to neutral high input

**Shaft End Characteristic:**

A23 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0