

View Online at <https://aerobasegroup.com/nsn/6105-00-106-5494>

**Overall Height:**

1.375 inches

**Overall Length:**

2.625 inches

**Overall Width:**

1.375 inches

**Undercut Diameter:**

0.145 inches single end and 0.149 inches single end

**Shaft Diameter:**

0.187 inches single end

**Undercut Length:**

0.029 inches single end and 0.032 inches single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Undercut Center To Shaft End Distance:**

0.088 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

3.0 inch-ounces running

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.380 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.068 inches

**Rotor Speed Rating In Rpm:**

200.0 single full load

**Current Rating In Amps:**

0.120 single input

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

21.0 line to neutral low or 33.0 line to neutral high input

**Shaft End Characteristic:**

A28 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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