

View Online at <https://aerobasegroup.com/nsn/6105-01-095-4260>

**Overall Height:**

1.250 inches

**Overall Length:**

3.102 inches

**Overall Width:**

1.250 inches

**Hole Diameter:**

0.061 inches single end and 0.065 inches single end

**Hole Depth:**

0.187 inches single end and 0.188 inches single end

**Slot Depth:**

0.062 inches single end

**Slot Width:**

0.032 inches single end and 0.039 inches single end

**Shaft Diameter:**

0.187 inches single end and 0.188 inches single end

**Hole Center To Shaft End Distance:**

0.228 inches single end and 0.232 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:**

Pad

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

1.5 inch-pounds running and 3.1 inch-pounds stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Integral brake and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.390 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 71.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1200.0 single full load

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

1.030 inches

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

1.030 inches

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

200.0 line to neutral single input

**Shaft End Characteristic:**

A8 first style single end and a13 second style single end

**Phase:**

Three input

**Special Features:**

Clutch

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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