

View Online at <https://aerobasegroup.com/nsn/6105-00-582-6517>

**Overall Height:**

7.750 inches

**Overall Length:**

16.719 inches

**Overall Width:**

10.718 inches

**Undercut Diameter:**

0.466 inches single end and 0.470 inches single end

**Shaft Diameter:**

0.498 inches single end and 0.499 inches single end

**Undercut Length:**

0.042 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Torque Rating And Type:**

25.0 foot-pounds stalled

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

2.095 inches single end

**Mounting Facility Circle Diameter:**

5.875 inches

**Rotor Speed Rating In Rpm:**

3600.0 single no load

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

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

**Shaft End Characteristic:**

A28 first style single end and a1 second style single end

**Phase:**

Three input

**Special Features:**

Shaft end first style has 0.125 by 0.062 full length keyway; shaft end second style 0.625 in. Dia

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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