

View Online at <https://aerobasegroup.com/nsn/6105-00-103-6310>

**Overall Height:**

7.375 inches

**Overall Length:**

13.990 inches

**Overall Width:**

8.500 inches

**Thread Length:**

1.0000 inches single end

**Shaft Diameter:**

0.6250 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

C56

**Power Rating:**

0.7500 horsepower output

**Length Of Shaft From Housing:**

2.556 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.876 inches

**Rotor Speed Rating In Rpm:**

3500.0 single full load

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

220.0 line to neutral first multiple input or 440.0 line to neutral second multiple input

**Shaft End Characteristic:**

A2 first style single end and a12 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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