

View Online at <https://aerobasegroup.com/nsn/6105-01-331-1773>

**Overall Height:**

7.450 inches

**Overall Length:**

16.830 inches

**Overall Width:**

7.400 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.188 inches single end

**Shaft Diameter:**

0.625 inches single end

**Keyway Length:**

1.250 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Fan cooled

**Frame Size Designation:**

Fb56c

**Power Rating:**

0.750 horsepower output

**Length Of Shaft From Housing:**

1.880 inches single end

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

6.000 inches

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

4.880 inches

**Current Rating In Amps:**

2.800 first multiple input or 3.000 second multiple input or 1.500 third multiple input

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

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

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Fsc Application Data:**

Motors, electrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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