

View Online at <https://aerobasegroup.com/nsn/6105-01-239-4579>

**Overall Height:**

6.500 inches

**Overall Length:**

13.650 inches

**Overall Width:**

6.620 inches

**Keyway Width:**

0.188 inches single end and 0.199 inches single end

**Keyway Depth:**

1.000 inches single end

**Shaft Diameter:**

0.502 inches single end and 0.517 inches single end

**Keyway Length:**

0.190 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

P58cz

**Power Rating:**

0.750 horsepower output

**Length Of Shaft From Housing:**

3.750 inches single end

**Tempurature Rating:**

65.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

3600.0 single no load

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

3.410 inches

**Current Rating In Amps:**

1.100 single input

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

440.0 line to line single input

**Shaft End Characteristic:**

A9 first style single end and a1 second style single end

**Phase:**

Three input

**Special Features:**

Cotter extension on shaft end first style; shaft end second style 0.625 in. Dia

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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