

View Online at <https://aerobasegroup.com/nsn/6105-01-265-8693>

**Overall Height:**

10.250 inches

**Overall Length:**

21.375 inches

**Overall Width:**

8.500 inches

**Keyway Width:**

0.312 inches single end

**Keyway Depth:**

0.156 inches single end

**Shaft Diameter:**

1.375 inches single end

**Keyway Length:**

2.375 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Drip-proof-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

213t

**Power Rating:**

7.500 horsepower output

**Length Of Shaft From Housing:**

3.375 inches single end

**Shaft Center To Mounting Surface Distance:**

5.250 inches single end

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

10.500 inches

**Temperature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single no load

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

9.500 inches

**Current Rating In Amps:**

23.000 first multiple input or 22.000 second multiple input or 11.000 third multiple input

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

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

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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