

View Online at <https://aerobasegroup.com/nsn/6105-01-213-3103>

**Overall Height:**

17.126 inches

**Overall Length:**

31.125 inches

**Overall Width:**

17.875 inches

**Keyway Width:**

0.312 inches single end

**Keyway Depth:**

0.156 inches single end

**Shaft Diameter:**

0.125 inches single end and 0.129 inches single end

**Keyway Length:**

2.000 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

286tnp

**Power Rating:**

7.500 horsepower output or 15.000 horsepower output

**Length Of Shaft From Housing:**

3.750 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

9.125 inches

**Rotor Speed Rating In Rpm:**

1760.0 first multiple full load or 3500.0 second multiple full load

**Current Rating In Amps:**

12.000 low input or 20.000 high input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

50.0 input

**Terminal Type And Quantity:**

6 solder lug and 6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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