

View Online at <https://aerobasegroup.com/nsn/6105-01-315-4510>

**Thread Class:**

2b single end

**Overall Height:**

10.440 inches

**Overall Length:**

22.550 inches

**Overall Width:**

15.140 inches

**Thread Length:**

0.310 inches single end

**Shaft Diameter:**

1.125 inches second end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Keyway Center To Shaft End Distance:**

0.310 inches single end

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

213tc

**Power Rating:**

10.000 horsepower output

**Thread Size:**

0.375 inches single end

**Length Of Shaft From Housing:**

2.590 inches single end

**Shaft Center To Mounting Surface Distance:**

5.250 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3525.0 single full load

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

8.500 inches

**Current Rating In Amps:**

12.300 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A3 first style single end and a11 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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