

View Online at <https://aerobasegroup.com/nsn/6105-01-312-8416>

**Thread Class:**

3b single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

9.950 inches

**Overall Length:**

23.340 inches

**Overall Width:**

15.170 inches

**Shaft Rotation Direction:**

Clockwise first end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Inclosure Specification:**

Nema

**Frame Size Designation:**

213jmv

**Power Rating:**

7.500 horsepower output

**Thread Size:**

0.375 inches single end

**Length Of Shaft From Housing:**

3.764 inches single end

**Temperature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

7.750 inches

**Rotor Speed Rating In Rpm:**

1750.0 single no load

**Current Rating In Amps:**

10.400 single input

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

460.0 line to neutral single input

**Shaft End Characteristic:**

A3 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unc single end

**Terminal Type And Quantity:**

3 binding post

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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