

View Online at <https://aerobasegroup.com/nsn/6105-00-679-0880>

**Overall Length:**

11.290 inches

**Overall Width:**

6.750 inches

**Spline Quantity:**

14 single end

**Maximum Operating Altitude Rating:**

10000.0 feet

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Spline Length:**

1.0000 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Power Rating:**

8.0000 horsepower output

**Temperature Rating:**

-40.0 operating degrees fahrenheit and 140.0 operating degrees fahrenheit

**Rotor Speed Rating In Rpm:**

5500.0 single full load

**Current Rating In Amps:**

17.000 single input

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

416.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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