

View Online at <https://aerobasegroup.com/nsn/6105-00-003-5314>

**Overall Length:**

25.625 inches

**Spline Quantity:**

25 single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Inclosure Feature:**

Spray tight

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

286unz

**Power Rating:**

20.0000 horsepower output

**Length Of Shaft From Housing:**

3.312 inches single end

**Shaft Center To Mounting Surface Distance:**

7.500 inches single end

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

11.000 inches

**Tempurature Rating:**

50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1200.0 single no load and 1170.0 single full load

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

11.000 inches

**Current Rating In Amps:**

27.500 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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