

View Online at <https://aerobasegroup.com/nsn/6105-00-548-2878>

**Overall Height:**

10.500 inches

**Overall Length:**

16.531 inches

**Overall Width:**

10.500 inches

**Spline Quantity:**

32 single end

**Shaft Diameter:**

1.0000 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Spline Length:**

1.1250 inches single end

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

10 unthreaded hole

**Cooling Method:**

Self-ventilated

**Inclosure Specificationification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Power Rating:**

0.0100 horsepower output

**Length Of Shaft From Housing:**

1.125 inches single end

**Tempurature Rating:**

40.0 operating degrees celsius and 50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

9.562 inches

**Rotor Speed Rating In Rpm:**

2590.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.