

View Online at <https://aerobasegroup.com/nsn/6105-00-300-6512>

**Overall Height:**

1.750 inches

**Overall Length:**

3.718 inches

**Overall Width:**

1.750 inches

**Shaft Diameter:**

0.176 inches single end and 0.178 inches single end

**Teeth Quantity:**

15 single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Full Tooth Length:**

0.3750 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

2.70 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.375 inches single end

**Mounting Facility Circle Diameter:**

1.250 inches

**Rotor Speed Rating In Rpm:**

8400.0 single no load

**Current Rating In Amps:**

0.238 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0