

View Online at <https://aerobasegroup.com/nsn/6105-00-706-0952>

**Overall Height:**

5.620 inches

**Overall Length:**

13.000 inches

**Overall Width:**

5.620 inches

**Shaft Diameter:**

0.561 inches single end and 0.562 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-wound rotor

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Keyway Center To Shaft End Distance:**

1.3700 inches single end

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Woodruff Key Size Designation:**

405 single end

**Power Rating:**

1.5000 horsepower output

**Length Of Shaft From Housing:**

2.120 inches single end

**Mounting Facility Circle Diameter:**

4.875 inches

**Rotor Speed Rating In Rpm:**

5800.0 single full load

**Current Rating In Amps:**

55.000 single input

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A11 single style single end

**Terminal Type And Quantity:**

1 receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0