

View Online at <https://aerobasegroup.com/nsn/6105-01-097-8661>

**Overall Height:**

76.2 millimeters

**Overall Length:**

120.3 millimeters

**Overall Width:**

76.2 millimeters

**Shaft Diameter:**

6.4 millimeters single end

**Flatted Portion Length:**

37.7 millimeters single end

**Flat Depth:**

1.5 millimeters single end

**Maximum Operating Altitude Rating:**

5300.0 meters

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

2 threaded stud

**Cooling Method:**

Air to air cooled

**Current Rating Method:**

Load

**Torque Rating And Type:**

71.0 newton-meter running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

28.4 millimeters single end

**Tempurature Rating:**

70.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

58.7 millimeters

**Rotor Speed Rating In Rpm:**

2330.0 low full load and 3870.0 high full load

**Current Rating In Amps:**

2.200 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0