

View Online at <https://aerobasegroup.com/nsn/6105-00-239-3213>

**Overall Height:**

27.500 inches

**Overall Length:**

35.156 inches

**Overall Width:**

24.875 inches

**Keyway Width:**

0.3125 inches single end

**Keyway Depth:**

0.1250 inches single end

**Shaft Diameter:**

2.0000 inches single end

**Keyway Length:**

2.4375 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position

**Power Rating:**

90.0000 horsepower output

**Length Of Shaft From Housing:**

3.156 inches single end

**Shaft Center To Mounting Surface Distance:**

12.375 inches single end

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

15.500 inches

**Tempurature Rating:**

60.0 ambient degrees celsius and 40.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1750.0 single full load

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

25.000 inches

**Current Rating In Amps:**

298.000 single input

**Shaft End Characteristic:**

A9 single style single end

**Terminal Type And Quantity:**

3 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0