

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0512>

**Overall Height:**

31.875 inches

**Overall Length:**

39.000 inches

**Overall Width:**

29.875 inches

**Keyway Width:**

0.6250 inches single end

**Keyway Depth:**

0.4380 inches single end

**Shaft Diameter:**

2.5000 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**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 Specification:**

Commercial

**Features Provided:**

Vertical mounting position

**Length Of Shaft From Housing:**

8.500 inches single end

**Shaft Center To Mounting Surface Distance:**

13.375 inches single end

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

13.250 inches

**Temperature Rating:**

40.0 ambient degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1310.0 low full load and 1750.0 high full load

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

18.500 inches

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0