

View Online at <https://aerobasegroup.com/nsn/6105-00-655-2322>

**Overall Height:**

9.438 inches

**Overall Length:**

15.812 inches

**Overall Width:**

12.750 inches

**Undercut Diameter:**

0.523 inches second end and 0.525 inches second end

**Keyway Width:**

0.187 inches first end and 0.188 inches first end

**Keyway Depth:**

0.109 inches first end

**Shaft Diameter:**

0.625 inches second end

**Keyway Length:**

1.250 inches first end

**Undercut Length:**

0.039 inches second end and 0.042 inches second end

**Shaft Rotation Direction:**

Counterclockwise second end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

1.0000 horsepower output

**Length Of Shaft From Housing:**

2.250 inches second end

**Shaft Center To Mounting Surface Distance:**

5.000 inches single end

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

5.500 inches

**Tempurature Rating:**

30.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1735.0 single full load

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

8.000 inches

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

208.0 line to line first multiple input or 416.0 line to line second multiple input

**Shaft End Characteristic:**

A9 single style first end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A271a0