

View Online at <https://aerobasegroup.com/nsn/6105-00-504-0056>

**Overall Height:**

11.000 inches

**Overall Length:**

16.260 inches

**Overall Width:**

13.700 inches

**Spline Minor Diameter:**

0.721 inches single end and 0.731 inches single end

**Spline Quantity:**

6 single end

**Shaft Diameter:**

0.8740 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Weatherproof

**Winding Type:**

Induction-squirrel cage

**Spline Length:**

1.490 inches single end and 1.510 inches single end

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

2.0000 horsepower output

**Length Of Shaft From Housing:**

2.110 inches single end

**Temperature Rating:**

55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.000 inches

**Rotor Speed Rating In Rpm:**

1735.0 single full load

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.