

View Online at <https://aerobasegroup.com/nsn/6105-01-032-9130>

**Overall Height:**

12.295 inches

**Overall Length:**

24.560 inches

**Overall Width:**

13.675 inches

**Thread Length:**

0.7050 inches single end

**Shaft Diameter:**

0.999 inches single end and 1.000 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed and watertight

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Mil-std-108

**Features Provided:**

Vertical mounting position and integral brake

**Frame Size Designation:**

184nd

**Power Rating:**

5.0000 horsepower output

**Length Of Shaft From Housing:**

2.780 inches single end

**Tempurature Rating:**

50.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

9.9850 inches

**Rotor Speed Rating In Rpm:**

1800.0 single no load and 1680.0 single full load

**Current Rating In Amps:**

7.300 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.