

View Online at <https://aerobasegroup.com/nsn/6105-01-336-6050>

**Overall Length:**

17.060 inches

**Overall Width:**

9.745 inches

**Thread Length:**

0.750 inches single end

**Keyway Width:**

0.250 inches single end

**Keyway Depth:**

0.250 inches single end

**Shaft Diameter:**

0.900 inches single end

**Keyway Length:**

0.660 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Current Rating Method:**

Load

**Frame Size Designation:**

184tncz

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

3.930 inches single end

**Shaft Center To Mounting Surface Distance:**

3.625 inches single end

**Temperature Rating:**

65.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

7.250 inches

**Rotor Speed Rating In Rpm:**

3545.0 single full load

**Current Rating In Amps:**

2.500 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a9 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 solder lug

**Fsc Application Data:**

Electrical motors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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