

View Online at <https://aerobasegroup.com/nsn/6105-01-363-3905>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

8.960 inches

**Overall Length:**

22.800 inches

**Overall Width:**

11.560 inches

**Thread Length:**

0.750 inches single end

**Shaft Diameter:**

1.249 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Commercial

**Frame Size Designation:**

184tncz

**Power Rating:**

3.600 horsepower output

**Thread Size:**

0.875 inches single end

**Length Of Shaft From Housing:**

8.250 inches single end

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

5.500 inches

**Rotor Speed Rating In Rpm:**

1765.0 single full load

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

6.500 inches

**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

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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