

View Online at <https://aerobasegroup.com/nsn/6105-01-330-8206>

**Overall Height:**

21.000 inches

**Overall Length:**

43.700 inches

**Overall Width:**

22.000 inches

**Shaft Rotation Direction:**

Counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

405tndz

**Power Rating:**

25.000 horsepower output

**Length Of Shaft From Housing:**

8.760 inches identical ends

**Shaft Center To Mounting Surface Distance:**

10.000 inches identical ends

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

355.0 low full load and 825.0 high full load or 1690.0 first multiple full load

**Current Rating In Amps:**

34.000 low input or 37.500 high input or 41.000 second multiple input

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

440.0 line to neutral single input

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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