

View Online at <https://aerobasegroup.com/nsn/6105-01-294-2490>

**Overall Height:**

23.380 inches

**Overall Length:**

46.880 inches

**Overall Width:**

24.250 inches

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

445tn

**Power Rating:**

50.000 horsepower output or 25.000 horsepower output

**Length Of Shaft From Housing:**

8.500 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1785.0 high full load and 894.0 low full load

**Current Rating In Amps:**

58.000 high input or 40.000 low 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

**Fig:**

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