

View Online at <https://aerobasegroup.com/nsn/6105-01-371-5844>

**Overall Length:**

27.440 inches

**Overall Width:**

14.000 inches

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

286td

**Power Rating:**

15.000 horsepower output or 7.500 horsepower output

**Criticality Code Justification:**

Feat

**Shaft Center To Mounting Surface Distance:**

6.250 inches first end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 high full load or 900.0 second multiple full load

**Current Rating In Amps:**

19.600 first multiple input or 15.000 second multiple input

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

460.0 line to line single input

**Phase:**

Three input

**Special Features:**

Service factor of 1.00, 200starting torque: 200min pull-up torque; watertight c/box 120v space heaters.

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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