

View Online at <https://aerobasegroup.com/nsn/6105-01-251-5908>

**Overall Height:**

21.000 inches

**Overall Length:**

42.320 inches

**Overall Width:**

18.000 inches

**Keyway Width:**

0.625 inches single end

**Keyway Depth:**

0.313 inches single end

**Shaft Diameter:**

2.333 inches single end

**Keyway Length:**

2.375 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

30.0 minutes on

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Features Provided:**

Integral brake

**Frame Size Designation:**

365td

**Power Rating:**

25.000 horsepower output

**Length Of Shaft From Housing:**

5.630 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

16.000 inches

**Rotor Speed Rating In Rpm:**

3600.0 high no load and 900.0 low no load

**Current Rating In Amps:**

33.500 low output or 46.500 high output

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

444.0 line to line single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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