

View Online at <https://aerobasegroup.com/nsn/6105-01-304-3207>

**Overall Height:**

17.520 inches

**Overall Length:**

29.380 inches

**Overall Width:**

21.120 inches

**Shaft Diameter:**

2.125 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-15 deg

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Current Rating Method:**

Load

**Torque Rating And Type:**

295.0 foot-pounds running

**Inclosure Specification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

404ts

**Power Rating:**

100.000 horsepower output

**Length Of Shaft From Housing:**

4.250 inches single end

**Shaft Center To Mounting Surface Distance:**

10.080 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1780.0 single full load

**Current Rating In Amps:**

118.000 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**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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