

View Online at <https://aerobasegroup.com/nsn/6105-01-335-7811>

**Overall Height:**

23.780 inches

**Overall Length:**

37.060 inches

**Overall Width:**

27.500 inches

**Shaft Diameter:**

4.000 inches identical ends

**Keyway Length:**

5.000 inches identical ends

**Inclosure Feature:**

Dripproof protected-15 deg

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Current Rating Method:**

Load

**Torque Rating And Type:**

294.0 foot-pounds running

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

404ty

**Power Rating:**

100.000 horsepower output

**Length Of Shaft From Housing:**

8.620 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:**

1785.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

16.000 inches

**Current Rating In Amps:**

120.000 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style identical ends

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0