

View Online at <https://aerobasegroup.com/nsn/6105-01-274-7739>

**Overall Height:**

27.430 inches

**Overall Length:**

62.660 inches

**Overall Width:**

21.440 inches

**Shaft Diameter:**

2.375 inches single end

**Inclosure Feature:**

Dripproof protected-15 deg

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Inclosure Specification:**

Commercial

**Power Rating:**

100.000 horsepower output

**Length Of Shaft From Housing:**

4.750 inches single end

**Shaft Center To Mounting Surface Distance:**

11.250 inches single end

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

25.000 inches

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single no load and 300.0 single full load

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

18.000 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0