

View Online at <https://aerobasegroup.com/nsn/6105-00-548-2036>

**Overall Height:**

70.250 inches

**Overall Length:**

60.250 inches

**Overall Width:**

49.500 inches

**Keyway Width:**

1.0000 inches single end

**Keyway Depth:**

0.5000 inches single end

**Shaft Diameter:**

4.5000 inches single end

**Keyway Length:**

5.3750 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Power Rating:**

765.0000 horsepower output

**Length Of Shaft From Housing:**

6.750 inches single end

**Shaft Center To Mounting Surface Distance:**

12.000 inches single end

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

21.500 inches

**Temperature Rating:**

70.0 ambient degrees celsius and 40.0 operating degrees celsius

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

46.500 inches

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

550.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Special Features:**

Four additional holes 1.000 in. Dia. On 4.500 by 46.500 in.Centers for mtg

**Terminal Type And Quantity:**

6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.