

View Online at <https://aerobasegroup.com/nsn/6105-00-548-1953>

**Overall Height:**

11.344 inches

**Overall Length:**

14.320 inches

**Overall Width:**

8.844 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.094 inches single end

**Shaft Diameter:**

0.750 inches single end

**Keyway Length:**

1.875 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Compound wound

**Mounting Method:**

Adjustable base

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Frame Size Designation:**

66

**Power Rating:**

0.500 horsepower output

**Length Of Shaft From Housing:**

2.562 inches single end

**Shaft Center To Mounting Surface Distance:**

4.625 inches single end

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

5.500 inches

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

6.500 inches

**Current Rating In Amps:**

2.000 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Terminal Type And Quantity:**

1 connector, plug

**Specification Or Standard:**

C service

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0