

View Online at <https://aerobasegroup.com/nsn/6105-01-225-4464>

**Overall Height:**

3.500 inches

**Overall Length:**

12.000 inches

**Overall Width:**

5.500 inches

**Shaft Diameter:**

0.500 inches single end

**Flatted Portion Length:**

1.375 inches single end

**Flat Depth:**

0.050 inches single end

**Shaft Rotation Direction:**

Clockwise or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

General purpose

**Winding Type:**

Induction-split phase

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Nema

**Frame Size Designation:**

48

**Power Rating:**

0.333 horsepower output

**Length Of Shaft From Housing:**

1.500 inches single end

**Shaft Center To Mounting Surface Distance:**

3.000 inches single end

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

5.500 inches

**Rotor Speed Rating In Rpm:**

1055.0 first multiple no load and 955.0 second multiple no load and 855.0 third multiple no load

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

4.250 inches

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

200.0 line to line low or 230.0 line to line high input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0