

View Online at <https://aerobasegroup.com/nsn/6105-00-705-2649>

**Overall Height:**

2.750 inches

**Overall Length:**

3.344 inches

**Overall Width:**

2.750 inches

**Shaft Diameter:**

0.2494 inches single end and 0.2500 inches single end

**Flatted Portion Length:**

0.8280 inches single end

**Flat Depth:**

0.0180 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.0050 horsepower output

**Length Of Shaft From Housing:**

0.969 inches single end

**Temperature Rating:**

40.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.375 inches

**Rotor Speed Rating In Rpm:**

1550.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0