

View Online at <https://aerobasegroup.com/nsn/6105-00-939-1482>

**Overall Height:**

9.000 inches

**Overall Length:**

9.000 inches

**Overall Width:**

6.000 inches

**Shaft Diameter:**

0.3740 inches single end

**Flatted Portion Length:**

0.9380 inches single end

**Flat Depth:**

0.0270 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-two value capacitor split phase

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position

**Power Rating:**

0.2500 horsepower output

**Length Of Shaft From Housing:**

1.000 inches single end

**Temperature Rating:**

15.0 ambient degrees celsius and 50.0 ambient degrees celsius

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

3.578 inches

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

3.578 inches

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

118.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Special Features:**

Shaft end style a5, except additional flat at 90 deg, same dim., synchronous rpm 3600.0

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0