

View Online at <https://aerobasegroup.com/nsn/6105-00-230-7977>

**Overall Height:**

6.938 inches

**Overall Length:**

10.218 inches

**Overall Width:**

7.250 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.1082 inches single end

**Shaft Diameter:**

0.6250 inches single end

**Keyway Length:**

0.7500 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Power Rating:**

0.3333 horsepower output

**Length Of Shaft From Housing:**

0.906 inches single end

**Shaft Center To Mounting Surface Distance:**

3.750 inches single end

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

3.250 inches

**Temperature Rating:**

40.0 operating degrees celsius and 55.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

6.000 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.