

View Online at <https://aerobasegroup.com/nsn/3010-00-318-9175>

**Overall Height:**

20.000 inches

**Overall Length:**

28.750 inches

**Overall Width:**

22.000 inches

**Thread Length:**

1.0000 inches single end

**Taper Length:**

1.625 inches single end

**Keyway Width:**

0.375 inches single end

**Keyway Depth:**

0.375 inches single end

**Shaft Diameter:**

1.437 inches single end

**Current Type:**

Ac input

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Offset above parallel to shaft axis single end

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Mil-std-108

**Power Rating:**

5.0000 horsepower output

**Length Of Shaft From Housing:**

3.750 inches single end

**Temperature Rating:**

40.0 operating degrees celsius and 50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

17.500 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a29 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.