

View Online at <https://aerobasegroup.com/nsn/6105-00-556-8283>

**Overall Height:**

8.906 inches

**Overall Length:**

11.782 inches

**Overall Width:**

6.375 inches

**Shaft Diameter:**

0.6250 inches single end

**Flatted Portion Length:**

0.9380 inches single end

**Flat Depth:**

0.1090 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Compound wound

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

48

**Power Rating:**

0.3333 horsepower output

**Length Of Shaft From Housing:**

1.438 inches single end

**Temperature Rating:**

55.0 ambient degrees celsius and 40.0 operating degrees celsius

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

5.304 inches

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

5.304 inches

**Current Rating In Amps:**

3.300 single input

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

120.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0

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

Mil-std-108 spec.