

View Online at <https://aerobasegroup.com/nsn/6105-00-592-6575>

**Overall Height:**

11.000 inches

**Overall Length:**

15.719 inches

**Overall Width:**

11.000 inches

**Thread Length:**

0.6250 inches single end

**Keyway Width:**

0.2500 inches single end

**Keyway Depth:**

0.1880 inches single end

**Shaft Diameter:**

0.6260 inches single end

**Keyway Length:**

1.2190 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base

**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:**

Dc224x

**Power Rating:**

0.2000 horsepower output

**Length Of Shaft From Housing:**

1.219 inches single end

**Shaft Center To Mounting Surface Distance:**

5.500 inches single end

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

8.000 inches

**Tempurature Rating:**

40.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

410.0 single full load

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

6.500 inches

**Current Rating In Amps:**

1.100 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A3 first style single end and a9 second style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.