

View Online at <https://aerobasegroup.com/nsn/6105-00-548-1189>

**Overall Height:**

14.406 inches

**Overall Length:**

17.376 inches

**Overall Width:**

10.969 inches

**Shaft Diameter:**

1.0000 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Inclosure Specificationification:**

Mil-std-108

**Frame Size Designation:**

225

**Power Rating:**

3.0000 horsepower output

**Length Of Shaft From Housing:**

3.188 inches single end

**Shaft Center To Mounting Surface Distance:**

5.500 inches single end

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

9.000 inches

**Temperature Rating:**

50.0 operating degrees celsius and 40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1710.0 single full load

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

7.500 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:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.