

View Online at <https://aerobasegroup.com/nsn/6105-01-343-0607>

**Overall Length:**

11.010 inches

**Thread Length:**

0.590 inches single end

**Hole Diameter:**

0.141 inches single end

**Shaft Diameter:**

0.375 inches single end

**Hole Center To Shaft End Distance:**

0.200 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Frame Size Designation:**

48

**Tempurature Rating:**

65.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3420.0 single full load

**Current Rating In Amps:**

0.600 single input

**Shaft End Characteristic:**

A2 first style single end and a13 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 solderless lug

**Fsc Application Data:**

Ventilation system-supply

**Reference Number Differentiating Characteristics:**

Magnetic permeability shall not exceed 2.0 after fabrication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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