

View Online at <https://aerobasegroup.com/nsn/6105-01-245-1700>

**Overall Length:**

50.500 inches

**Overall Width:**

35.625 inches

**Thread Length:**

0.880 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Cooling Method:**

Fan cooled

**Features Provided:**

Vertical mounting position

**Power Rating:**

100.000 horsepower input

**Thread Size:**

1.250 inches single end

**Length Of Shaft From Housing:**

4.500 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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