

View Online at <https://aerobasegroup.com/nsn/6105-01-450-3016>

**Overall Height:**

21.940 inches

**Overall Length:**

33.440 inches

**Overall Width:**

28.560 inches

**Keyway Width:**

0.625 inches single end

**Keyway Depth:**

0.312 inches single end

**Shaft Diameter:**

2.375 inches single end

**Keyway Length:**

4.250 inches single end

**End Application:**

Afats

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Storage Type:**

General purpose warehouse

**Cooling Method:**

Fan cooled

**Power Rating:**

75.000 horsepower output

**Length Of Shaft From Housing:**

5.620 inches second end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single no load

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Special Features:**

Reference number 01maf91090 is the reliance electric sales order number. Future procurements of this identical motor will have diferent sales ordernumber

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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