## NSN 6105-01-036-1160



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-036-1160 **Overall Height:** 8.875 inches **Overall Length:** 11.125 inches **Overall Width:** 6.375 inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.094 inches single end **Shaft Diameter:** 0.625 inches single end **Keyway Length:** 1.375 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** 

Continuous Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-single value capacitor split phase

**Mounting Method:** 

Fixed base

**Mounting Facility Type And Quantity:** 

4 slot

**Cooling Method:** 

Self-ventilated

**Current Rating Method:** 

Load

**Inclosure Specificationification:** 

**Features Provided:** 

Thermal protective device and horizontal mounting position and vertical mounting position

Frame Size Designation:

56

**Power Rating:** 

0.750 horsepower output

**Length Of Shaft From Housing:** 

1.875 inches single end

**Shaft Center To Mounting Surface Distance:** 

3.500 inches single end

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

3.000 inches

#### **Tempurature Rating:**

40.0 operating degrees celsius and 40.0 ambient degrees celsius

#### **Rotor Speed Rating In Rpm:**

1725.0 single full load

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

4.875 inches

#### **Current Rating In Amps:**

10.800 first multiple input or 5.400 second multiple input

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

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

#### **Shaft End Characteristic:**

A9 single style single end

Phase:

Single input

#### Frequency In Hertz:

60.0 input

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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