

View Online at <https://aerobasegroup.com/nsn/6105-01-469-2131>

Overall Height:

6.375 inches

Overall Length:

11.440 inches

Overall Width:

6.375 inches

Keyway Width:

0.188 inches single end and 0.190 inches single end

Keyway Depth:

0.092 inches single end and 0.094 inches single end

Shaft Diameter:

0.625 inches single end

Keyway Length:

1.540 inches single end

End Application:

Force provider (used on: 4120-01-413-7835)

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Fungus proof and weatherproof

Mounting Method:

Bed plate

Mounting Facility Type And Quantity:

1 clamp collar

Length Of Shaft From Housing:

1.750 inches single end

Shaft Center To Mounting Surface Distance:

3.188 inches single end

Shaft End Characteristic:

A9 single style single end

Product Name:

Item name: motor, condenser

Special Features:

The motors shall be designed and tested iaw: national electric manufacturers associatio (nema) publication no. Mg1 and other requirements as specified on this drawing // the motor shall have 3 wires, phase a, b & c, 108"+-1, 12 awg, with terminal lugs, ms25036-156 and 2 wires, p1 & p2, 96"+-1, 18 awg, with terminal lugs, ms25036-101 // specifications: a. Voltage(208/230 volt +10% -5%) x b. Frequency(50/60 hz +-5%) x c. Phase(3) x d. Weight(27 lbs max) x e. Horsepower & speed(0.75 brake horsepower at 1140 rpm, continuous rating) x f. Efficiency(70% min at 0.6 bhp) x g. Air flow over motor(1, 000 fpm min)

Terminal Type And Quantity:

5 wire lead and 5 solderless lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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