

View Online at <https://aerobasegroup.com/nsn/6105-01-138-3102>

Overall Height:

3.330 inches

Overall Length:

5.410 inches

Overall Width:

3.330 inches

Shaft Diameter:

0.249 inches single end and 0.250 inches single end

Flatted Portion Length:

1.300 inches single end and 1.340 inches single end

Flat Depth:

0.011 inches single end and 0.020 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 threaded stud

Cooling Method:

Ambient air

Current Rating Method:

Locked rotor

Torque Rating And Type:

3.0 inch-ounces stalled and 6.9 inch-ounces stalled

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

102.000 watts output or 139.000 watts output

Length Of Shaft From Housing:

1.500 inches single end

Mounting Facility Circle Diameter:

2.875 inches

Rotor Speed Rating In Rpm:

3545.0 low full load and 3550.0 high full load

Current Rating In Amps:

0.930 first multiple input or 0.690 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:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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