Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-156-3889

Overall Height: 4.410 inches Overall Length: 8.650 inches Overall Width: 4.410 inches Step Diameter: 0.288 inches second end and 0.290 inches second end Step Length:
8.650 inches Overall Width: 4.410 inches Step Diameter: 0.288 inches second end and 0.290 inches second end
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Step Diameter: 0.288 inches second end and 0.290 inches second end
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Step Length:
1.260 inches second end
Shaft Diameter:
0.380 inches second end
Flatted Portion Length:
1.220 inches first end
Flat Depth:
0.188 inches first end
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-permanent split capacitor split phase
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Self-ventilated
Torque Rating And Type:
4.0 inch-ounces running and 4.0 inch-ounces running
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
1.810 inches second end
Tempurature Rating:
65.0 ambient degrees celsius
Mounting Facility Circle Diameter:
3.438 inches

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Rotor Speed Rating In Rpm:

600.0 first multiple full load or 1200.0 second multiple full load

Connection Type And Voltage Rating In Volts:

117.0 line to neutral single input

Shaft End Characteristic:

A5 single style first end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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