Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-519-0211

Overall Height:
2.375 inches
Overall Length:
4.281 inches
Overall Width:
2.375 inches
Thread Length:
0.188 inches second end
Taper Length:
0.189 inches identical ends
Shaft Diameter:
0.157 inches second end
Shaft Rotation Direction:
Clockwise identical ends or counterclockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Spline Length:
0.187 inches identical ends
Mounting Method:
End bell
Mounting Facility Type And Quantity:
8 unthreaded hole
Cooling Method:
Ambient air
Current Rating Method:
Load
Torque Rating And Type:
3.5 inch-ounces running
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Taper:
3.000 per foot in inches first end
Length Of Shaft From Housing:
0.781 inches second end
Tempurature Rating:
40.0 operating degrees celsius and 65.0 ambient degrees celsius
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Mounting Facility Circle Diameter: 2.437 inches **Rotor Speed Rating In Rpm:** 2000.0 single full load **Current Rating In Amps:** 0.135 single input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input Shaft End Characteristic: A2 third style identical ends Phase: Single input **Special Features:** Shaft end third style 0.164 in. Dia **Frequency In Hertz:** 60.0 input **Thread Series Designator:** Unc second end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No

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