NSN 6105-00-683-0138

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-683-0138

Overall Length:
2.685 inches
Overall Width:
1.938 inches
Hole Diameter:
0.0150 inches single end
Hole Depth:
0.1560 inches single end
Shaft Diameter:
0.1560 inches single end
Hole Center To Shaft End Distance:
0.1740 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-permanent split capacitor split phase
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Ambient air
Current Rating Method:
Load
Torque Rating And Type:
2.0 inch-ounces running and 2.8 inch-ounces stalled
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.348 inches single end
Tempurature Rating:
65.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
12600.0 single full load
Current Rating In Amps:

0.800 single input

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Connection Type And Voltage Rating In Volts: 120.0 line to neutral single input Shaft End Characteristic: A13 single style single end Phase: Single input Special Features: Coupling incl Frequency In Hertz: 400.0 input Terminal Type And Quantity: 3 wire lead Shelf Life: N/a Unit Of Measure:

Demilitarization: Yes - demil/mli

Fiig: A271a0