NSN 6105-00-938-0675

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-938-0675

Overall Height:
5.875 inches
Overall Length:
7.500 inches
Overall Width:
5.875 inches
Shaft Diameter:
0.500 inches single end
Flatted Portion Length:
2.000 inches single end
Flat Depth:
0.062 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-permanent split capacitor split phase
Mounting Method:
Resilient ring
Mounting Facility Type And Quantity:
2 clamp collar
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Bearing Type:
Sleeve
Features Provided:
Thermal protective device and horizontal mounting position and vertical mounting position
Frame Size Designation:
48
Power Rating:
0.250 horsepower output
Length Of Shaft From Housing:
2.500 inches single end

Tempurature Rating:

40.0 ambient degrees celsius

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Rotor Speed Rating In Rpm:
1625.0 single full load
Current Rating In Amps:
1.550 single input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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