NSN 6105-00-762-5050

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-762-5050

Overall Height:
6.330 inches
Overall Length:
20.000 inches
Overall Width:
6.390 inches
Shaft Diameter:
0.5000 inches single end
Flatted Portion Length:
2.0000 inches single end
Flat Depth:
0.0500 inches single end Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-shaded pole
Mounting Method:
Resilient cradle
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Vertical mounting position and thermal protective device and horizontal mounting position
Frame Size Designation:
48
Power Rating:
0.2500 horsepower output
Length Of Shaft From Housing:
2.590 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.850 inches

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Rotor Speed Rating In Rpm:
1050.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.820 inches
Current Rating In Amps:
4.600 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:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: