NSN 6105-00-754-7662

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-754-7662

Overall Height:
4.062 inches
Overall Length:
6.810 inches
Overall Width:
4.375 inches
Shaft Diameter:
0.499 inches single end and 0.500 inches single end
Flatted Portion Length:
2.375 inches single end
Flat Depth:
0.028 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-split phase
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
8 threaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.125 horsepower output
Length Of Shaft From Housing:
2.810 inches single end
Shaft Center To Mounting Surface Distance:
2.031 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.093 inches
Rotor Speed Rating In Rpm:
1740.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.375 inches

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Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input **Shaft End Characteristic:** A31 single style single end Phase: Single input **Special Features:** 4 thd mounting holes on top; 4 thd mounting holes on bottom Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 solderless lug Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A271a0