NSN 6105-00-507-9621

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-507-9621

Overall Height:
3.328 inches
Overall Length:
6.130 inches
Overall Width:
3.328 inches
Shaft Diameter:
0.3120 inches single end
Flatted Portion Length:
0.8100 inches single end
Flat Depth:
0.0200 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.0250 horsepower output
Length Of Shaft From Housing:
0.938 inches single end
Shaft Center To Mounting Surface Distance:
2.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.250 inches
Rotor Speed Rating In Rpm:
1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.940 inches

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Connection Type And Voltage Rating In Volts: 115.0 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: A271a0