## NSN 6105-00-328-6396

Overall Height: 6.594 inches Overall Length: 9.438 inches

3.000 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-328-6396

Overall Width:
6.375 inches
Shaft Diameter:
0.500 inches single end
Flatted Portion Length:
1.250 inches single end
Flat Depth:
0.047 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-split phase
Mounting Method:
Resilient cradle
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Frame Size Designation:
56z
Power Rating:
0.166 horsepower output
Length Of Shaft From Housing:
1.562 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
<b>Center To Center Distance Between Mounting Facilities Parallel To Length:</b>

## NSN 6105-00-328-6396

Alternating Current Motor - Page 2 of 2



Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1140.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.875 inches
Current Rating In Amps:
4.600 single input
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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0