NSN 6105-00-931-8036

Overall Height: 5.830 inches Overall Length: 8.070 inches Overall Width: 5.620 inches Shaft Diameter:

0.5000 inches single endFlatted Portion Length:1.1600 inches single end

Flat Depth:

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0.0470 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-split phase
Mounting Method:
Resilient cradle
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Self-ventilated Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Thermal protective device and horizontal mounting position
Frame Size Designation:
48
Power Rating:
0.1666 horsepower output
Length Of Shaft From Housing:
1.500 inches single end
Shaft Center To Mounting Surface Distance:
3.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.760 inches

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Alternating Current Motor - Page 2 of 2



Tempurature Rating:
40.0 operating degrees celsius
Rotor Speed Rating In Rpm:
1725.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.240 inches
Current Rating In Amps:
1.800 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: