Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-182-9444
Overall Height:
6.000 inches
Overall Length:
9.250 inches
Shaft Diameter:
0.500 inches single end
Flatted Portion Length:
0.453 inches single end
Flat Depth:
0.050 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Inclosure Feature:
Totally enclosed
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
Frame Size Designation:
48
Power Rating:
0.250 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:
2.750 inches
Rotor Speed Rating In Rpm:
1725.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.250 inches
Current Rating In Amps:
4.500 single input

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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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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