NSN 6105-00-469-7976

Overall Height: 6.310 inches Overall Length: 9.840 inches

3.000 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-469-7976

Overall Width:
6.500 inches
Shaft Diameter:
0.500 inches single end
Flatted Portion Length:
1.500 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:
Dripproof protected-15 deg
Winding Type:
Induction-split phase
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Frame Size Designation:
Sb56z
Power Rating:
0.250 horsepower output
Length Of Shaft From Housing:
2.000 inches single end
Shaft Center To Mounting Surface Distance:
3.485 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:

NSN 6105-00-469-7976

Alternating Current Motor - Page 2 of 2



Tempurature Rating:
40.0 ambient degrees celsius and 50.0 operating degrees celsius
Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

5.400 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:

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Demilitarization:

No

Fiig:

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