NSN 6105-00-061-0116

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-061-0116

Overall Height:	
7.812 inches	
Overall Length:	
9.906 inches	
Overall Width:	
5.562 inches	
Shaft Diameter:	
0.500 inches single end	
Flatted Portion Length:	
1.160 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:	
Resilient cradle	
Mounting Facility Type And Quantity:	
4 slot	
Cooling Method:	
Self-ventilated	
Current Rating Method:	
Load	
Inclosure Specificationification:	
Nema	
Features Provided:	
Vertical mounting position and thermal protective device	
Frame Size Designation:	
48b	
Power Rating:	
0.333 horsepower output	
Length Of Shaft From Housing:	
1.625 inches single end	
Shaft Center To Mounting Surface Distance:	

Center To Center Distance Between Mounting Facilities Parallel To Length: 2.750 inches

3.000 inches single end

NSN 6105-00-061-0116

Alternating Current Motor - Page 2 of 2



Tempurature	Rating:
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40.0 operating degrees celsius and 40.0 ambient degrees celsius

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:

6.200 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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