Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-01-364-5379

Overall Length:	
4.188 inches	
Overall Width:	
3.000 inches	
Ceyway Width:	
.375 inches single end	
Zeyway Depth:	
.375 inches single end	
Zeyway Length:	
.000 inches single end	
Outy Cycle:	
Continuous	
nclosure Feature:	
Pripproof-15 deg	
Vinding Type:	
nduction-squirrel cage	
Iounting Method:	
ixed base	
Iounting Facility Type And Quantity:	
unthreaded hole	
cooling Method:	
an cooled	
eatures Provided:	
lorizontal mounting position	
rame Size Designation:	
86tns	
ower Rating:	
0.000 horsepower output	
criticality Code Justification:	
zzy	
ength Of Shaft From Housing:	
.188 inches single end	
center To Center Distance Between Mounting Facilities Parallel To Lo	ength:
1.000 inches	
empurature Rating:	
0.0 ambient degrees celsius	
Iounting Facility Circle Diameter:	
.781 inches	
otor Speed Rating In Rpm:	
746.0 single full load	
center To Center Distance Between Mounting Facilities Parallel To W	/idth:
1.000 inches	

NSN 6105-01-364-5379

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Current Rating In Amps: 39.000 single input **Connection Type And Voltage Rating In Volts:** 39.000 line to neutral single input Shaft End Characteristic: A9 single style single end Phase: Three input **Frequency In Hertz:** 60.0 input **Reference Number Differentiating Characteristics:** Magnetic permability shall not exceed 2.0 after fabrication Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A271a0