NSN 6105-01-530-8411

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-530-8411
Overall Height:
6.320 inches
Overall Width:
5.660 inches
Keyway Width:
0.190 inches single end
Keyway Depth:
0.190 inches single end
Shaft Diameter:
0.624 inches single end and 0.625 inches single end
Keyway Length:
1.380 inches single end
End Application:
Oven, drying, walk-in
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Mounting Method:
Fixed base
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Frame Size Designation:
56
Power Rating:
0.330 horsepower output
Length Of Shaft From Housing:
1.970 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:

1725.0 single full load

Current Rating In Amps:

1.800 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

NSN 6105-01-530-8411Alternating Current Motor - Page 2 of 2

A271a0



Product Name:	
Inavy)motor, 1/3 hp, exhaust (drawing)outline 56 frdp.(a-ss75081ln)	
Phase:	
Three input	
Frequency In Hertz:	
60.0 input	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	