NSN 6105-01-349-2674

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-349-2674

Overall Height:				
18.000 inches				
liilength:				
32.000 inches				
Overall Width:				
23.250 inches				
Keyway Width:				
0.375 inches first end0.500 inches second end				
Keyway Depth:				
0.187 inches first end0.250 inches second end				
Shaft Diameter:				
1.561 inches first end and 1.562 inches first end1.874 inches second end and 1.875 inches second end				
Keyway Length:				
2.030 inches first end4.000 inches second end				
Shaft Rotation Direction:				
Clockwise identical ends or counterclockwise identical ends				
Duty Cycle:				
Continuous				
Inclosure Feature:				
Waterproof				
Winding Type:				
Induction-squirrel cage				
Mounting Method:				
Face				
Mounting Facility Type And Quantity:				
4 unthreaded hole				
Cooling Method:				
Self-ventilated				
Frame Size Designation:				
364u				
Length Of Shaft From Housing:				
3.500 inches first end5.000 inches second end				
Rotor Speed Rating In Rpm:				
900.0 low full load and 1800.0 high full load				
Connection Type And Voltage Rating In Volts:				
460.0 line to line single input				
Shaft End Characteristic:				
A9 single style first enda9 single style second end				
Phase:				
Three input				
Frequency In Hertz:				

60.0 input

NSN 6105-01-349-2674

Alternating Current Motor - Page 2 of 2



Termin	al Typ	e And	Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0