## NSN 6105-01-030-0924

Overall Height: 18.000 inches Overall Width: 18.000 inches Thread Length:

**Hole Diameter:** 

**Step Diameter:** 

1.5937 inches single end

0.2187 inches single end

1.874 inches single end

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-030-0924

Step Length:		
3.9375 inches	single end	
Keyway Width	ո։	
0.5000 inches	single end	
Keyway Depth	ո։	
0.2500 inches	single end	
Shaft Diameter	er:	
1.5000 inches	single end	
Keyway Lengt	th:	
3.2500 inches	single end	
Shaft Rotation	n Direction:	
Clockwise singl	le end or counterclockwise single end	
<b>Duty Cycle:</b>		
Continuous		
Inclosure Feat	ture:	
Spray tight		
Winding Type:	:	
Induction-squirr	rel cage	
Mounting Meth	hod:	
Flange		
Mounting Faci	ility Type And Quantity:	
8 threaded hole	e	
Cooling Metho	od:	
Fan cooled		
Current Rating	g Method:	
Load		
Inclosure Spec	cificationification:	
Mil-std-108		
Features Provi	rided:	
Vertical mounting	ing position and horizontal mounting position	
Frame Size De	esignation:	
326ux		

## **NSN 6105-01-030-0924**Alternating Current Motor - Page 2 of 2



Length Of Shaft From Housing:
7.187 inches single end
Tempurature Rating:
65.0 operating degrees celsius
Mounting Facility Circle Diameter:
16.000 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end and a12 third style single end and a13 fourth style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0
Mil-std (military Standard):
Mil-std-108 spec.