

	05-00-124-1978 Current Motor - Page 1 of 2	AeroBa:
View Online at h	ttps://aerobasegroup.com/nsn/6105-00-124-1978	
Overall Length:		
24.812 inches		
Overall Width:		
20.000 inches		
Keyway Width:		
0.2490 inches s	ingle end	
Keyway Depth:		
0.1250 inches s	ingle end	
Shaft Diameter:		
1.249 inches sir	ngle end and 1.250 inches single end	
Keyway Length	:	
1.3750 inches s	ingle end	
Shaft Rotation I	Direction:	
Clockwise single	end or counterclockwise single end	
Duty Cycle:		
Continuous		
Inclosure Featu	re:	
Dripproof protect	ed-45 deg	
Winding Type:		
Induction-squirre	el cage	

Mounting Method:

8 unthreaded hole **Cooling Method:**

Ambient air

Mil-std-108

Power Rating:

7.250 inches

Features Provided:

Vertical mounting position

3.688 inches single end **Tempurature Rating:**

Mounting Facility Type And Quantity:

Inclosure Specificationification:

Length Of Shaft From Housing:

50.0 operating degrees celsius **Mounting Facility Circle Diameter:**

440.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end

5.000 horsepower output or 10.000 horsepower output

Connection Type And Voltage Rating In Volts:

Flange

NSN 6105-00-124-1978

Alternating Current Motor - Page 2 of 2



Phase:		
Three input		
Frequency In Hertz:		
60.0 input		
Terminal Type And Quantity:		
6 wire lead		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		
Fiig:		
A271a0		

Mil-std (military Standard):

Mil-std-108 spec.