## NSN 6105-01-071-4848

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-071-4848

Overall Width:	
25.625 inches	
Keyway Width:	
0.2500 inches single end	
Keyway Depth:	
0.5000 inches single end	
Keyway Length:	
4.0000 inches single end	
Shaft Rotation Direction:	
Counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Dripproof-45 deg	
Winding Type:	
Induction-squirrel cage	
Mounting Method:	
Fixed base	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Cooling Method:	
Fan cooled	
Current Rating Method:	
Locked rotor	
Torque Rating And Type:	
125.0 foot-pounds stalled	
Features Provided:	
Horizontal mounting position	
Frame Size Designation:	
404	
Power Rating:	
100.0000 horsepower output	
Tempurature Rating:	
50.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
1755.0 single no load	
Current Rating In Amps:	
120.000 single input	
Connection Type And Voltage Rating In Volts:	
440.0 line to neutral single input	
Shaft End Characteristic:	
A9 single style single end	

## NSN 6105-01-071-4848

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Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

