## NSN 6105-00-681-1484

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-681-1484	
Overall Height:	
3.406 inches	
Overall Length:	
4.749 inches	
Overall Width:	
3.375 inches	
Shaft Diameter:	
0.312 inches single end	
Flat Depth:	
0.015 inches single end	
Maximum Operating Altitude Rating:	
10000.0 feet	
Shaft Rotation Direction:	
Clockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Open protected	
Winding Type:	
Induction-single value capacitor split phase	
Mounting Method:	
Fixed base	
Mounting Facility Type And Quantity:	
4 threaded hole	
Cooling Method:	
Natural convection ventilated	
Current Rating Method:	
Load	
Inclosure Specificationification:	
Commercial	
Features Provided:	
Vertical mounting position and horizontal mounting position	
Power Rating:	
0.020 horsepower output	
Length Of Shaft From Housing:	
0.437 inches single end	
Shaft Center To Mounting Surface Distance:	
1.750 inches single end	
Center To Center Distance Between Mounting Facilities Parallel To Length:	

0.812 inches

## **Tempurature Rating:**

-40.0 operating degrees celsius and 54.0 operating degrees celsius and 55.0 ambient degrees celsius

## NSN 6105-00-681-1484

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Alternating Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.375 inches
Current Rating In Amps:
0.460 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Special Features:
Shaft has additional flat at 90.0 deg
Frequency In Hertz:
50.0 input or 60.0 input
Terminal Type And Quantity:
3 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: