## NSN 6105-00-553-1018

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-553-1018

Overall Height:
4.375 inches
Overall Length:
7.250 inches
Overall Width:
4.375 inches
Shaft Diameter:
0.3750 inches single end
Flatted Portion Length:
0.8750 inches single end
Flat Depth:
0.0028 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Synchronous split phase
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Natural convection ventilated
Torque Rating And Type:
2.6 inch-pounds starting
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and single phase adaptability and horizontal mounting position
Power Rating:
0.0625 horsepower output
Length Of Shaft From Housing:
1.375 inches single end
Tempurature Rating:
-40.0 operating degrees celsius and 65.0 operating degrees celsius and 40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:

3.536 inches

## NSN 6105-00-553-1018

Alternating Current Motor - Page 2 of 2



## Center To Center Distance Between Mounting Facilities Parallel To Height: 3.536 inches 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 Frequency In Hertz: 60.0 input Terminal Type And Quantity:

Unit Of Measure:

Demilitarization:

3 wire lead **Shelf Life:** 

No

N/a

Fiig:

A271a0