## NSN 6105-00-038-3951

**Overall Height:** 

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-038-3951

1.698 inches
Overall Length:
3.758 inches
Overall Width:
1.698 inches
Shaft Diameter:
0.2494 inches single end and 0.2498 inches single end
Flatted Portion Length:
0.5625 inches single end
Flat Depth:
0.0198 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Repulsion
Mounting Method:
Face
Mounting Facility Type And Quantity:
3 threaded hole
Cooling Method:
Nonventilated
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.625 inches single end
Mounting Facility Circle Diameter:
1.535 inches
Rotor Speed Rating In Rpm:
1600.0 single full load
Connection Type And Voltage Rating In Volts:
120.0 line to neutral single input

Phase:

Two input

**Shaft End Characteristic:** A5 single style single end

## NSN 6105-00-038-3951

Alternating Current Motor - Page 2 of 2



Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0