## NSN 6105-00-754-8248

Overall Height: 3.469 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-754-8248

Overall Length:
6.438 inches
Overall Width:
3.438 inches
Shaft Diameter:
0.2500 inches single end
Flatted Portion Length:
0.5000 inches single end
Flat Depth:
0.0200 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous split phase
Mounting Method:
Resilient cradle
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Inclosure Specificationification:
Nema
Features Provided:
Vertical mounting position and horizontal mounting position
Frame Size Designation:
58I
Power Rating:
0.0500 horsepower output
Length Of Shaft From Housing:
0.750 inches single end
Shaft Center To Mounting Surface Distance:
1.188 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches

## NSN 6105-00-754-8248

Alternating Current Motor - Page 2 of 2



## 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: 3 wire lead Shelf Life: N/a Unit Of Measure:

**Demilitarization:** 

No Fiig: A271a0