NSN 6105-01-154-6473

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-154-6473

Overall Height:
3.843 inches
Overall Length:
5.498 inches
Overall Width:
3.843 inches
Shaft Diameter:
0.3120 inches single end
Flatted Portion Length:
1.0000 inches single end
Flat Depth:
0.0420 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-shaded pole
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
25.0000 watts output
Length Of Shaft From Housing:
1.250 inches single end
Shaft Center To Mounting Surface Distance:
1.921 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.125 inches
Rotor Speed Rating In Rpm:
1550.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.625 inches

NSN 6105-01-154-6473

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: 2 wire lead Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A271a0