NSN 6105-00-877-0337

Overall Height: 11.000 inches Overall Length:

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-877-0337

16.875 inches
Overall Width:
11.000 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
1.1250 inches single end
Keyway Length:
2.7500 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position
Power Rating:
10.0000 horsepower output
Length Of Shaft From Housing:
3.000 inches single end
Shaft Center To Mounting Surface Distance:
5.250 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Rotor Speed Rating In Rpm:
1750.0 single full load

NSN 6105-00-877-0337

Alternating Current Motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Width: 8.250 inches Connection Type And Voltage Rating In Volts: 220.0 line to neutral single input Shaft End Characteristic: A9 single style single end Phase: Single input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 9 wire lead

Demilitarization:

Unit Of Measure:

Shelf Life:

No

N/a

Fiig:

A271a0