NSN 6105-00-548-2876

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-548-2876

Overall Height:
13.188 inches
Overall Length:
17.375 inches
Overall Width:
10.875 inches
Shaft Diameter:
1.0000 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Repulsion-induction
Mounting Method:
Adjustable base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Natural convection ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position
Power Rating:
3.0000 horsepower output
Length Of Shaft From Housing:
3.125 inches single end
Shaft Center To Mounting Surface Distance:
5.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.500 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
9.000 inches
Shaft End Characteristic:

A9 single style single end

NSN 6105-00-548-2876

Alternating Current Motor - Page 2 of 2



Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A271a0