NSN 6105-00-262-6830

Overall Height: 12.563 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-262-6830

Overall Length:
15.063 inches
Overall Width:
9.500 inches
Keyway Width:
0.1875 inches single end
Keyway Depth:
0.0938 inches single end
Shaft Diameter:
0.7500 inches single end
Keyway Length:
1.3750 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Natural convection ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position
Frame Size Designation:
204
Length Of Shaft From Housing:
2.438 inches single end
Shaft Center To Mounting Surface Distance:
5.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.500 inches
Tempurature Rating:
50.0 operating degrees celsius

NSN 6105-00-262-6830

Alternating Current Motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Width: 8.000 inches **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 solder lug Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

Fiig: A271a0