NSN 6105-00-635-0868

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-0868

Overall Height:
22.875 inches
Overall Length:
25.687 inches
Overall Width:
24.000 inches
Keyway Width:
0.5000 inches single end
Keyway Depth:
0.2500 inches single end
Shaft Diameter:
2.1250 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Watertight
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
15.0 minutes on and 15.0 minutes off
Cooling Method:
Nonventilated
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Length Of Shaft From Housing:
2.812 inches single end
Shaft Center To Mounting Surface Distance:
10.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
13.750 inches
Tempurature Rating:
40.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

16.000 inches

NSN 6105-00-635-0868

Alternating Current Motor - Page 2 of 2



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 Shelf Life: N/a Unit Of Measure: - Demilitarization: No Fiig:

Mil-std (military Standard): Mil-std-108 spec.

A271a0