NSN 6105-00-262-8482

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View Online at https://aerobasegroup.com/nsn/6105-00-262-8482

Overall Height:
8.750 inches
Overall Length:
12.625 inches
Overall Width:
7.000 inches
Thread Length:
1.0000 inches single end
Hole Diameter:
0.1250 inches single end
Hole Depth:
0.3750 inches single end
Step Diameter:
0.6248 inches single end
Step Length:
2.0000 inches single end
Keyway Width:
0.1875 inches single end
Keyway Depth:
0.0938 inches single end
Shaft Diameter:
0.375 inches single end and 0.781 inches single end
Keyway Length:
1.7500 inches single end
Hole Center To Shaft End Distance:
0.3125 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Spray tight
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Self-ventilated
Inclosure Specificationification:

Commercial

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Features Provided:
Horizontal mounting position
Frame Size Designation:
5827
Power Rating:
0.3333 horsepower output
Thread Size:
0.500 inches single end
Length Of Shaft From Housing:
3.000 inches single end
Tempurature Rating:
50.0 operating degrees celsius and 40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
6.281 inches
Rotor Speed Rating In Rpm:
3450.0 single full load
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a13 second style single end and a9 third style single end and a12 fourth style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc single end
Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0