## NSN 6105-00-229-5497

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View Online at https://aerobasegroup.com/nsn/6105-00-229-5497

Overall Height.
Overall Height: 11.125 inches
liilength: 20.938 inches
Overall Width:
14.875 inches
Thread Length:
0.7500 inches single end
Taper Length:
1.1880 inches single end
Keyway Width:
0.3120 inches single end
Keyway Depth:
0.3120 inches single end
Shaft Diameter:
0.750 inches single end and 1.063 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
End bell
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
2.0000 horsepower output
Thread Size:
0.750 inches single end
Taper:
1.500 per foot in inches single end
Length Of Shaft From Housing:

3.062 inches single end

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Tempurature Rating:
50.0 operating degrees celsius and 40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
5.000 inches
Rotor Speed Rating In Rpm:
1740.0 single full load
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 single style single end and a29 first style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unf single end
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A271a0

Mil-std-108 spec.

Mil-std (military Standard):