## NSN 6105-01-212-0439

**Overall Height:** 

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View Online at https://aerobasegroup.com/nsn/6105-01-212-0439

9.880 inches
Overall Length:
17.750 inches
Overall Width:
9.000 inches
Keyway Width:
0.250 inches second end
Keyway Depth:
0.125 inches second end
Shaft Diameter:
1.125 inches second end
Keyway Length:
1.750 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
Spray tight
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
182tn
Length Of Shaft From Housing:
2.250 inches first end
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.500 inches
Tempurature Rating:
50.0 ambient degrees celsius

## NSN 6105-01-212-0439

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Rotor Speed Rating In Rpm:
1800.0 single no load and 1735.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches
Current Rating In Amps:
3.500 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style identical ends
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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