## NSN 6105-00-038-7460

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View Online at https://aerobasegroup.com/nsn/6105-00-038-7460
Overall Height:
7.125 inches
Overall Length:
11.562 inches
Overall Width:
9.438 inches
Keyway Width:
0.1875 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.8750 inches single end
Keyway Length:
1.3750 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise 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:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position

Frame Size Designation:

143t

**Power Rating:** 

1.5000 horsepower output

**Length Of Shaft From Housing:** 

2.250 inches single end

**Shaft Center To Mounting Surface Distance:** 

3.500 inches single end

## NSN 6105-00-038-7460

No Fiig: A271a0

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## **Center To Center Distance Between Mounting Facilities Parallel To Length:** 4.000 inches **Tempurature Rating:** 40.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 3600.0 single no load and 3450.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 5.500 inches **Current Rating In Amps:** 4.600 first multiple input or 2.300 second multiple input **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral first multiple input or 460.0 line to neutral second multiple 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: