## NSN 6105-00-608-0128

Overall Height: 10.562 inches

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View Online at https://aerobasegroup.com/nsn/6105-00-608-0128

Overall Length:
17.000 inches
Overall Width:
11.531 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
1.0000 inches single end
Keyway Length:
1.7500 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Natural convection ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
3.0000 horsepower output
Length Of Shaft From Housing:
3.250 inches single end
Shaft Center To Mounting Surface Distance:
5.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.500 inches
Tempurature Rating:

-56.0 ambient degrees celsius and 121.0 ambient degrees celsius

## NSN 6105-00-608-0128

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## **Rotor Speed Rating In Rpm:**

1800.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

9.000 inches

**Connection Type And Voltage Rating In Volts:** 

120.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

**Shaft End Characteristic:** 

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

**Terminal Type And Quantity:** 

9 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0