## NSN 6105-01-261-4971

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View Online at https://aerobasegroup.com/nsn/6105-01-261-4971

Overall Height:
9.690 inches
Overall Length:
18.970 inches
Overall Width:
15.060 inches
Keyway Width:
0.250 inches single end
Keyway Depth:
0.125 inches single end
Shaft Diameter:
1.120 inches single end
Keyway Length:
1.250 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Explosion proof
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Inclosure Specificationification:
Nema
Frame Size Designation:
182t
Power Rating:
3.000 horsepower output
Length Of Shaft From Housing:
2.780 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.500 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches

## NSN 6105-01-261-4971

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## **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:** 

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Demilitarization:

No

Fiig:

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