## NSN 6105-00-916-3073

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View Online at https://aerobasegroup.com/nsn/6105-00-916-3073 **Overall Height:** 25.000 inches **Overall Length:** 38.938 inches **Overall Width:** 32.625 inches Thread Length: 0.6250 inches single end **Taper Length:** 2.7500 inches single end **Keyway Width:** 0.5000 inches single end **Keyway Depth:** 0.2500 inches single end **Shaft Diameter:** 2.1250 inches single end **Keyway Length:** 2.7500 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:** Natural convection ventilated **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Horizontal mounting position Thready Qty Per Inch (tpi): 7 single end **Power Rating:** 150.0000 horsepower output **Thread Size:** 

1.250 inches single end

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Taper:
1.250 per foot in inches single end
Length Of Shaft From Housing:
4.250 inches single end
Shaft Center To Mounting Surface Distance:
12.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
18.000 inches
Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
3555.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
20.000 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a29 second style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc single end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A271a0

Mil-std-108 spec.

Mil-std (military Standard):