NSN 6105-01-148-7270

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View Online at https://aerobasegroup.com/nsn/6105-01-148-7270



Thread Class: 3a single end **Thread Direction:** Right-hand single end **Overall Height:** 11.250 inches **Overall Length:** 23.710 inches **Overall Width:** 15.000 inches Thread Length: 0.630 inches single end **Keyway Width:** 0.190 inches single end **Keyway Depth:** 0.095 inches single end **Shaft Diameter:** 0.500 inches single end **Keyway Length:** 1.250 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Synchronous **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Separately ventilated **Current Rating Method:** Load **Inclosure Specificationification:** Nema

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Features Provided:

Horizontal mounting position Frame Size Designation:

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Power Rating:
5.000 horsepower output
Thread Size:
0.500 inches single end
Length Of Shaft From Housing:
3.375 inches single end
Shaft Center To Mounting Surface Distance:
5.250 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Rotor Speed Rating In Rpm:
3600.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Current Rating In Amps:
6.550 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end
Phase:
Three input
Special Features:
Shaft end second style 0.687 in. Dia
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc single end
Terminal Type And Quantity:
3 solderless lug and 3 wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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