NSN 6105-00-671-7471

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View Online at https://aerobasegroup.com/nsn/6105-00-671-7471 **Overall Height:** 2.374 inches **Overall Length:** 6.169 inches **Overall Width:** 2.374 inches Thread Length: 0.3750 inches single end Step Diameter: 0.209 inches single end and 0.213 inches single end Step Length: 0.0930 inches single end **Undercut Diameter:** 0.209 inches single end and 0.2130 inches single end **Keyway Width:** 0.052 inches single end and 0.056 inches single end **Keyway Depth:** 0.125 inches single end and 0.129 inches single end **Shaft Diameter:** 0.3149 inches second end and 0.3151 inches second end **Keyway Length:** 0.5180 inches single end **Undercut Length:** 0.093 inches single end **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Explosion proof Winding Type: Compound wound **Mounting Method:** Face **Mounting Facility Type And Quantity:** 2 threaded stud **Cooling Method:** Nonventilated **Undercut Center To Shaft End Distance:**

0.1245 inches single end Current Rating Method:

Load

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nclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.1666 horsepower output
Γhread Size:
0.190 inches single end
ength Of Shaft From Housing:
1.968 inches single end
Геmpurature Rating:
55.0 operating degrees celsius and 71.0 operating degrees celsius
Mounting Facility Circle Diameter:
1.843 inches
Rotor Speed Rating In Rpm:
3100.0 low full load and 8600.0 high full load
Current Rating In Amps:
12.000 single input
Connection Type And Voltage Rating In Volts:
27.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end
Thread Series Designator:
Jnf single end
Ferminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A271a0