NSN 2920-00-242-1765

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View Online at https://aerobasegroup.com/nsn/2920-00-242-1765 **Thread Direction:** Right-hand Thread Length: 0.783 inches **Second Step Diameter:** 0.669 inches **Keyway Width:** 0.125 inches **Unthreaded Portion Length:** 1.250 inches **Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Bracket mtd w/three mtg holes, top hole threaded **Keyway Length:** 0.640 inches Submersibility: Nonsubmersible **Shaft Rotation Direction:** Clockwise **Distance From End To Keyway Center:** 1.375 inches **Thread Diameter:** 0.500 inches **Armature Minimum Speed In Rpm At Full Current Output:** 1675 **Maximum Output Current Rating In Amps:** 40.0 Minimum Current Cut-in Speed In Rpm: 825 **Grounding Method: Shaft Drive End Style:** Straight shaft end, threaded, w/keyway **Cotter Pin Hole:** Included **Distance Between Shaft Center And Bottom Mounting Hole Center:** 3.875 inches **Distance Between Shaft Center And Top Mounting Hole Center:** 3.500 inches

Angular Deviation Of First Hole From Top Center In Deg: 180.0

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Angular Deviation Of Second Hole From First Hole in Deg:
159.0
Distance Between Inside Surfaces Of Hinge Bracket:
7.250 inches
Distance Between Outside Surfaces Of Hinge Bracket:
8.125 inches
Bottom Mounting Hole Diameter:
0.328 inches
Maximum Rated Armature Speed In Rpm:
7000
Thread Series:
Unf
Thread Class:
2a
Mounting Hole Thread Series Designator:
Unc
Mounting Hole Thread Diameter:
0.312 inches
Mounting Hole Thready Qty Per Inch (tpi):
18
Mounting Hole Thread Class:
2b
Thready Qty Per Inch (tpi):
20
Voltage In Volts:
6.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Filg:
A14700