NSN 2920-01-420-9968

Thread Direction:

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Right-hand **Keyway Width:** Between 0.250 inches and 0.251 inches **Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Bracket mtd w/three mtg holes, top hole threaded **Environmental Protection:** Fungus resistant **Keyway Length:** Between 0.990 inches and 1.000 inches **End Application:** 2320-01-380-8604; weapon system e/i truck, vehicle system, 1 1/4-ton (hmmwv) Submersibility: Nonsubmersible **Shaft Rotation Direction:** Clockwise **Thread Diameter:** 0.750 inches **Maximum Output Current Rating In Amps:** 200.0 **Grounding Method:** External **Shaft Drive End Style:** Straight shaft end, threaded, w/keyway Distance Between Shaft Center And Bottom Mounting Hole Center: 5.200 inches **Distance Between Shaft Center And Top Mounting Hole Center:** 5.200 inches

Angular Deviation Of First Hole From Top Center In Deg:

170.0

Angular Deviation Of Second Hole From First Hole In Deg:

170.0

Distance Between Inside Surfaces Of Hinge Bracket:

Between 7.281 inches and 7.332 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 8.471 inches and 8.548 inches

Bottom Mounting Hole Diameter:

Between 0.453 inches and 0.469 inches

Maximum Rated Armature Speed In Rpm:

8000

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Thread Series:	
Unf	
Thread Class:	
3a	
Mounting Hole Thread Series Designator:	
Unc	
Mounting Hole Thread Diameter:	
0.375 inches	
Mounting Hole Thready Qty Per Inch (tpi):	
16	
Mounting Hole Thread Class:	
2b	
Thready Qty Per Inch (tpi):	
16	
Voltage In Volts:	
28.0	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
Δ1//700	