Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-294-3558

Thread Direction:	
Right-hand	
Thread Length:	
0.500 inches	
Second Step Diameter:	
0.750 inches	
Keyway Width:	
0.156 inches	
Unthreaded Portion Length:	
0.750 inches	
Mounting Hole Thread Direction:	
Right-hand	
Mounting Style:	
Body mtd w/four threaded mtg holes	
Pilot Height:	
0.250 inches	
Environmental Protection:	
Corrosion resistant	
Keyway Length:	
0.750 inches	
Submersibility:	
Nonsubmersible	
Shaft Rotation Direction:	
Counterclockwise	
Distance From End To Keyway Center:	
0.875 inches	
Thread Diameter:	
0.500 inches	
Ground Polarity Type:	
Negative or positive	
Armature Minimum Speed In Rpm At Full Current Output:	
2000	
Maximum Output Current Rating In Amps:	
10.0	
Minimum Current Cut-in Speed In Rpm:	
1200	
Shaft Drive End Style:	
Straight shaft end, threaded, w/keyway	
Distance From Raised Face To First Mounting Hole Center:	
2.750 inches	
Angular Deviation Of First Hole From Top Center In Deg:	
125.0	

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Angular Deviation Of Second Hole From First Hole In Deg: 90.0 Distance From Raised Face To Second Mounting Center: 6.750 inches Maximum Rated Armature Speed In Rpm: 3000 **Thread Series:** Unf **Thread Class:** 2a Mounting Hole Thread Series Designator: Unf **Mounting Hole Thread Diameter:** 0.375 inches Mounting Hole Thready Qty Per Inch (tpi): 24 Mounting Hole Thread Class: 2b Thready Qty Per Inch (tpi): 20 Voltage In Volts: 24.0 **Special Features:** Shaft drilled for cotter pin 3 threaded post type terminals, 2 ea 1/4-20 thd, 1 ea 10-24 thd Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A14700
