Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-121-9440

Thread Close	
Thread Class:	
3a Thread Directions	
Thread Direction:	
Right-hand	
Thread Length:	
0.847 inches	
Fastener Length:	
5.962 inches	
Head Height:	
0.562 inches	
Width Between Flats:	
1.430 inches	
Extended Washer Diameter:	
1.875 inches	
Extended Washer Thickness:	
0.094 inches	
Shoulder Diameter:	
0.562 inches	
Shoulder Length:	
4.553 inches	
Counterbore Diameter:	
0.974 inches	
Counterbore Depth:	
1.750 inches	
Concentric Hole Diameter:	
0.678 inches	
Thread Diameter:	
1.000 inches	
Thready Qty Per Inch (tpi):	
12 Special Factures	
Special Features:	
30.0 degrees chamfer 1.345 in. Diameter located on head end Material:	
Steel comp 4340	
Material Specification:	
Mil-s-8844, cl 1 military specification single material response	
Style Designator: Counterbore unthreaded	
Thread Series Designator: Unf	
Shelf Life:	
N/a	

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.