NSN 5306-00-637-9896

Internal Wrenching Bolt - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.787 inches and 0.83	37 inches
Fastener Length:	
Between 2.235 inches and 2.26	5 inches
lead Style:	
Bevel-conical	
lead Diameter:	
etween 0.740 inches and 0.75	i0 inches
lead Height:	
.438 inches	
nternal Drive Style:	
lexagon	
Thread Diameter:	
0.438 inches	
Vidth Across Flats:	
Between 0.313 inches and 0.3	5 inches
hready Qty Per Inch (tpi):	
20	
lin. Tensile Strength (psi):	
60000 pounds per square incl	1
lardness Rating:	
4.0 rockwell c and 40.0 rock	vell c
laterial:	
steel comp 4140 or steel comp	e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
laterial Specification:	
/lil-s-5626 military specificatior	1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
pecification 3rd material respo	nse or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
esponse	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specificat	ion:
⊋q-p-416, type 2 cl 2 federal s	pecification single treatment response
Thread Series Designator:	
Jnf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

