## NSN 5306-00-582-9414

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-582-9414

3a	
Thread Direction	
Right-hand	
Thread Length:	
Between 0.912 inc	hes and 0.962 inches
Fastener Length:	
Between 2.173 inc	hes and 2.203 inches
Head Style:	
Bevel-conical	
lead Diameter:	
3etween 1.040 inc	hes and 1.050 inches
Head Height:	
0.625 inches	
Hole Diameter:	
0.055 inches	
nternal Drive Sty	le:
Hexagon	
Thread Diameter:	
0.625 inches	
Nidth Across Fla	s:
Between 0.500 inc	hes and 0.503 inches
Hole Quantity:	
Ļ	
Hole Type:	
Drilled	
Thready Qty Per	nch (tpi):
18	
Min. Tensile Stre	ngth (psi):
160000 pounds pe	r square inch
Hardness Rating	
34.0 rockwell c a	nd 40.0 rockwell c
Hole Configuration	n Style:
Round	
Material:	
Steel comp 4140	or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specifica	
-	specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
	aterial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatme	t:
Cadmium and chi	
Surface Treatme	
	I 2 federal specification single treatment response

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**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.