NSN 5306-00-286-1408

Internal Wrenching Bolt - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.662 inches	
Fastener Length:	
Between 3.047 inche	s and 3.077 inches
Head Style:	
Bevel-conical	
Head Diameter:	
Between 0.639 inche	s and 0.649 inches
Head Height:	
0.375 inches	
Internal Drive Style	
Hexagon	
Thread Diameter:	
0.375 inches	
Width Across Flats	
Between 0.313 inche	s and 0.315 inches
Thready Qty Per In	:h (tpi):
24	
Min. Tensile Streng	th (psi):
160000 pounds per	equare inch
Hardness Rating:	
34.0 rockwell c and	40.0 rockwell c
Material:	
Steel comp 4140 or	steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specificati	on:
Mil-s-5626 military s	pecification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd ma	erial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response	
Surface Treatment:	
Cadmium and chror	nate
Surface Treatment	Specification:
Qq-p-416, type 2,	al 2 federal specification all treatment responses
Thread Series Desi	gnator:
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

