NSN 5306-00-806-2567

Internal Wrenching Bolt - Page 1 of 2

No

AeroBase Group

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3a Thread Direction:	
Thread Direction:	
Right-hand	
Thread Length:	
Between 1.037 inches and 1.087 inches	
Fastener Length:	
Between 1.860 inches and 1.890 inches	
Head Style:	
Bevel-conical	
Head Diameter:	
Between 1.220 inches and 1.230 inches	
Head Height:	
).750 inches	
nternal Drive Style:	
Hexagon	
Thread Diameter:	
0.750 inches	
Nidth Across Flats:	
Between 0.563 inches and 0.566 inches	
Thready Qty Per Inch (tpi):	
6	
/in. Tensile Strength (psi):	
60000 pounds per square 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	
Naterial Specification:	
Ail-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material respon	nse or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 m	nilitary specification 5th material
esponse	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2 cl 2 federal specification single treatment response	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

