NSN 5306-01-015-4968

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-015-4968

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.300 inches	
Fastener Length:	
0.734 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.303 inches and 0.312 inches	
Head Height:	
Between 0.185 inches and 0.190 inches	
Hole Diameter:	
0.063 inches	
First Diameter From Head:	
Between 0.145 inches and 0.155 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.434 inches and 0.466 inches	
Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:	
Between 0.156 inches and 0.159 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.190 inches	
Width Across Flats:	
0.159 inches	
Hole Quantity:	
6	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
32	
Hole Configuration Style:	
Round	
Surface Finish:	
125.0 microinches	
Material:	
Steel	
Material Specification:	
966517-4, fscm 93835 mfr ref single material response	

NSN 5306-01-015-4968

Internal Wrenching Bolt - Page 2 of 2

AeroBase Group

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0