## NSN 5306-00-912-7238

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-912-7238

Thread Class:	
3a Thread Direction	
Thread Direction:	
Right-hand	
Thread Length:	
0.477 inches	
Fastener Length:	
Between 0.565 inches and 0.625 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:	
0.047 inches	
First Diameter From Head:	
Between 0.157 inches and 0.167 inches	
Distance From Largest Bearing Surface Of Head To End Of First Diameter:	
Between 0.088 inches and 0.148 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.190 inches	
Width Across Flats:	
Between 0.156 inches and 0.159 inches	
Hole Quantity:	
6 Hele Tymes	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
Min. Tensile Strength (psi):	
170000 pounds per square inch	
Hardness Rating:	
38.0 rockwell c and 43.0 rockwell c	
Hole Configuration Style:	
Round longitudinal hole	
Material:	
Steel comp 410	
Material Specification:	
Qq-s-763 federal specification single material response	

## NSN 5306-00-912-7238

Internal Wrenching Bolt - Page 2 of 2

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

