NSN 5306-00-977-9249

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-977-9249

Thread Class	
Thread Class:	
3a Thread Direction	
Thread Direction:	
Right-hand	
Thread Length:	
0.093 inches	
Fastener Length:	
0.235 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.306 inches and 0.312 inches	
Head Height:	
Between 0.185 inches and 0.190 inches	
Hole Diameter:	
0.040 inches	
First Diameter From Head:	
Between 0.135 inches and 0.145 inches	
Distance From Largest Bearing Surface Of Head	To End Of First Diameter:
Between 0.062 inches and 0.078 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.190 inches	
Width Across Flats:	
Between 0.156 inches and 0.158 inches	
Hole Quantity:	
4	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
32	
Hole Configuration Style:	
Round longitudinal hole	
Special Features:	
Screw point 0.094 in. Diameter by 0.079 in. Lg	
Material:	
Steel comp 302 or steel comp 303 or steel comp 3	04
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification all treatment response	25

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AeroBase Group

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0