

NSN 5306-00-292-6461 Shear Bolt - Page 1 of 1	
View Online at https://aerobasegroup.com/nsn/5306-00-292-6461	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.359 inches	
Fastener Length:	
2.609 inches	
Head Style:	
Hexagon	
Head Height:	
0.188 inches	
Width Between Flats:	
0.562 inches	
Grip Diameter:	
Between 0.3737 inches and 0.3742 inches	
Shank Unthreaded Hole Diameter:	
0.106 inches first hole	
Single Shear Strength:	
10500 pounds per square inch	
Thread Diameter:	
0.375 inches	
Grip Length:	
2.250 inches	
Thready Qty Per Inch (tpi):	
24	
Distance From Head Largest Bearing Surface To Shank Hole Cente	er:
2.469 inches first hole	
Material:	
Steel	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0