NSN 5306-01-525-5488

Close Tolerance Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-525-5488

View Online at https://aerobasegroup.com/nsn/5306-01-525-5488	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.735 inches	
Fastener Length:	
Between 2.532 inches and 2.562 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.250 inches and 0.265 inches	
Width Between Flats:	
Between 0.741 inches and 0.752 inches	
Grip Diameter:	
Between 0.4945 inches and 0.4950 inches	
Thread Diameter:	
0.500 inches	
Grip Length:	
Between 1.802 inches and 1.822 inches	
Thready Qty Per Inch (tpi):	
20	
Material:	
Steel comp 4140 or steel comp 4340 or steel comp 8740	
Material Specification:	
Ams6349 assn standard 1st material response or ams6382 assn standard 2nd	material response or ams6322 assn standard 3rd material
response or ams6415 assn standard 4th material response	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Qq-p-416, type 2, class 2 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas6608 professional/industrial association standard	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	
Fiig:	
A003b0	