NSN 5307-00-759-5910

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-759-5910

Thread Class:				
2a stud thread				
Thread Direction:				
Right-hand stud thread				
Thread Length:				
1.380 inches stud thread				
Shoulder Diameter:				
1.000 inches				
Shoulder Length:				
0.125 inches				
Overall Length:				
5.250 inches				
Nut End Shank Length:				
0.140 inches				
Thready Qty Per Inch (tpi):				
18 nut thread				
Hardness Rating:				
Between 32.0 rockwell c and 36.0 rockwell c				
Thread Size:				
0.625 inches stud thread				
Stud End Shank Diameter:				
0.625 inches				
Surface Finish:				
125.0 microinches				
Nut End Shank Diameter:				
0.600 inches				
Special Features:				
0.438 in. Across flats 0.340 in. Lg wrenching flat located on nut end				
Material:				
Steel comp 416				
Material Specification:				
Astm a582 assn standard single material response				
Surface Treatment:				
Passivate				
Surface Treatment Specification:				
Mil-f-14072, e300 military specification single treatment response				
Style Designator:				
Shouldered				
Thread Series Designator:				
Unf nut thread				
Shelf Life:				
N/a				

NSN 5307-00-759-5910

Shouldered Stud - Page 2 of 2



U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-f-14072 spec.