NSN 5307-00-116-8159



NSN 5307-00-116-8159	AGLOR
Ball Stud - Page 1 of 1	
View Online at https://aerobasegroup.com/nsn/5307-00-116-8159	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.870 inches	
Head Diameter:	
Between 0.454 inches and 0.457 inches	
Overall Length:	
2.570 inches	
Neck Diameter:	
0.343 inches	
Distance From Spherical Head Centerline To Head End:	
Between 0.227 inches and 0.228 inches	
Thready Qty Per Inch (tpi):	
18	
Thread Size:	
0.562 inches	
Special Features:	
Threaded end has internal hole 1.20 in. Deep and 0.249-0.255 in. Diameter with hexagon countersink 0.365-0.377	in.Across flats
Material:	
Steel comp 4130	
Material Specification:	
Mil-s-6758, condition f4 military specification single material response	
Style Designator:	
Ball	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A051a0	
Mil-std (military Standard):	
Mil-s-6758 spec.	