

View Online at https://aerobasegroup.com/nsn/5307-01-046-9767

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Thread Class:	
3a stud thread	
Thread Direction:	
Right-hand stud thread	
Thread Length:	
0.050 inches stud thread	
Shoulder Diameter:	
0.500 inches	
Shoulder Length:	
0.100 inches	
Overall Length:	
4.000 inches	
Nut End Shank Length:	
1.250 inches	
Distance From Cotter Pin Hole Centerline To Nut End:	
0.145 inches first hole	
Cotter Pin Hole Diameter:	
0.050 inches first hole and 0.060 inches first hole	
Distance Across Flats:	
Between 0.365 inches and 0.385 inches	
Thready Qty Per Inch (tpi):	
32 nut thread	
Thread Size:	
0.3125 inches stud thread	
Stud End Shank Diameter:	
0.308 inches	
Surface Finish:	
125.0 microinches	
Nut End Shank Diameter:	
0.311 inches	
Material:	
Steel	
Style Designator:	
Shouldered and stepped	
Thread Series Designator:	
Unjf stud thread	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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Shouldered And Stepped Stud - Page 2 of 2

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