## NSN 5307-00-254-1177

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-254-1177

<b>-</b>					
Thread Class:					
3a stud thread					
Thread Direction:					
Right-hand stud thread					
Thread Length:					
0.500 inches nut thread					
Shoulder Diameter:					
Between 0.8725 inches and 0.8738 inches					
Shoulder Length:					
0.845 inches					
Overall Length:					
3.355 inches					
Nut End Shank Length:					
0.730 inches					
Distance From Cotter Pin Hole Centerline To Nut End:					
0.130 inches second hole					
Cotter Pin Hole Diameter:					
0.109 inches second hole and 0.114 inches second hole					
Thready Qty Per Inch (tpi):					
24 stud thread					
Thread Size:					
0.375 inches stud thread					
Stud End Shank Length:					
0.795 inches					
Stud End Shank Diameter:					
Between 0.5294 inches and 0.5305 inches					
Surface Finish:					
32.0 microinches body					
Nut End Shank Diameter:					
Between 0.5294 inches and 0.5305 inches					
Special Features:					
Shoulder is eccentric to body					
Material:					
Stainless steel					
Material Specification:					
Ams 6487 assn standard single material response					
Style Designator:					
Shouldered					
Thread Series Designator:					
Unf stud thread					
Shelf Life:					
N/a					

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Demilitarization:

No

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