## NSN 5307-01-140-8863

Locked In Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-140-8863

Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.3497/+0.3512 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.381 inches stud thread and 0.451 inches stud thread
Locking Feature:
Ring, lock serrated
Overall Length:
Between 1.211 inches and 1.281 inches
Distance From Serrated Portion To Nut End:
Between 0.673 inches and 0.703 inches
Distance From Serrated Portion To Stud End:
Between 0.538 inches and 0.578 inches
Distance From Serrated Portion To End Of Stud Thread:
Between 0.127 inches and 0.157 inches
Serration Quantity:
17
Thready Qty Per Inch (tpi):
28 nut thread
Thread Size:
0.375 inches stud thread
Surface Finish:
63.0 microinches stud thd
Serration Included Angle:
Between 85.0 degrees and 88.0 degrees
Material:
Iron alloy 660
Material Specification:
Ams5734 assn standard single material response
Style Designator:
Locked in
Thread Series Designator:
Uns stud thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Locked In Stud - Page 2 of 2

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