## NSN 5307-01-309-4859

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View Online at https://aerobasegroup.com/nsn/5307-01-309-4859

Thread Olara
Thread Class:
3a stud thread
Thread Pitch Diameters:
+0.2869/+0.2884 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.454 inches nut thread and 0.484 inches nut thread
Locking Feature:
Ring, lock serrated
Overall Length:
0.948 inches
Distance From Serrated Portion To Nut End:
Between 0.547 inches and 0.577 inches
Distance From Serrated Portion To Stud End:
Between 0.366 inches and 0.406 inches
Distance From Serrated Portion To End Of Stud Thread:
Between 0.113 inches and 0.143 inches
Serration Quantity:
13
Thready Qty Per Inch (tpi):
32 nut thread
Thread Size:
0.312 inches stud thread
Surface Finish:
63.0 microinches shank
Serration Included Angle:
Between 101.0 degrees and 104.0 degrees
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5734 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Astm a380 assn standard single treatment response
Style Designator:
Locked in
Thread Series Designator:
Unjf nut thread
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

