NSN 5307-00-179-9584

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View Online at https://aerobasegroup.com/nsn/5307-00-179-9584

Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.3358/+0.3378 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.545 inches nut thread and 0.575 inches nut thread
Locking Feature:
Ring, lock serrated
Overall Length:
Between 1.348 inches and 1.408 inches
Distance From Serrated Portion To Nut End:
Between 0.673 inches and 0.703 inches
Distance From Serrated Portion To Stud End:
Between 0.675 inches and 0.705 inches
Distance From Serrated Portion To End Of Stud Thread:
Between 0.150 inches and 0.210 inches
Serration Quantity:
20
Thready Qty Per Inch (tpi):
24 nut thread
Hardness Rating:
26.0 rockwell c
Thread Size:
0.375 inches stud thread
Surface Finish:
32.0 microinches nut thd
Serration Included Angle:
103.0 degrees
Material:
Steel comp 4130
Material Specification:
Mil-s-6758 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Style Designator:
Locked in
Thread Series Designator:
Uns stud thread

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.

