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:
Demilitarization:
No
Fiig:
A051a0

Mil-std (military Standard):

Mil-s-6758 spec.