## NSN 5307-00-472-5518

Locked In Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-472-5518

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Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.2778/+0.2795 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.375 inches stud thread and 0.405 inches stud thread
Locking Feature:
Ring, lock serrated
Overall Length:
Between 3.155 inches and 3.215 inches
Distance From Serrated Portion To Nut End:
Between 2.6108 inches and 2.640 inches
Distance From Serrated Portion To Stud End:
Between 0.545 inches and 0.575 inches
Distance From Serrated Portion To End Of Stud Thread:
Between 0.155 inches and 0.185 inches
Serration Quantity:
17
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 28 nut thread
28 nut thread
28 nut thread Thread Size:
28 nut thread  Thread Size:  0.312 inches stud thread
28 nut thread  Thread Size: 0.312 inches stud thread  Serration Included Angle:
28 nut thread  Thread Size: 0.312 inches stud thread  Serration Included Angle: 86.0 degrees
28 nut thread  Thread Size: 0.312 inches stud thread  Serration Included Angle: 86.0 degrees  Material:
28 nut thread Thread Size: 0.312 inches stud thread Serration Included Angle: 86.0 degrees Material: Steel comp 4130
28 nut thread  Thread Size: 0.312 inches stud thread  Serration Included Angle: 86.0 degrees  Material: Steel comp 4130  Material Specification:
28 nut thread  Thread Size:  0.312 inches stud thread  Serration Included Angle:  86.0 degrees  Material:  Steel comp 4130  Material Specification:  Mil-s-6758 military specification single material response
28 nut thread  Thread Size:  0.312 inches stud thread  Serration Included Angle:  86.0 degrees  Material:  Steel comp 4130  Material Specification:  Mil-s-6758 military specification single material response  Surface Treatment:
28 nut thread Thread Size: 0.312 inches stud thread Serration Included Angle: 86.0 degrees Material: Steel comp 4130 Material Specification: Mil-s-6758 military specification single material response Surface Treatment: Cadmium
28 nut thread Thread Size: 0.312 inches stud thread Serration Included Angle: 86.0 degrees Material: Steel comp 4130 Material Specification: Mil-s-6758 military specification single material response Surface Treatment: Cadmium Surface Treatment Specification:
Thread Size: 0.312 inches stud thread Serration Included Angle: 86.0 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
Thread Size:  0.312 inches stud thread  Serration Included Angle:  86.0 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:
Thread Size:  0.312 inches stud thread  Serration Included Angle: 86.0 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 Size:  0.312 inches stud thread  Serration Included Angle:  86.0 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  Shelf Life:
Thread Size:  0.312 inches stud thread  Serration Included Angle: 86.0 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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## NSN 5307-00-472-5518

Locked In Stud - Page 2 of 2



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No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.