NSN 5307-00-232-0794

Locked In Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-232-0794

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 1.655 inches and 1.715 inches
Distance From Serrated Portion To Nut End:
Between 1.110 inches and 1.140 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 0.140 inches and 0.200 inches
Serration Quantity:
17
Thready Qty Per Inch (tpi):
28 nut thread
Hardness Rating:
26.0 rockwell c
Thread Size:
0.312 inches stud thread
Surface Finish:
32.0 microinches nut thd
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

NSN 5307-00-232-0794

Locked In Stud - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.

