Locked In Stud - Page 1 of 2



| Locked In Stud - Page 1 of 2   |
|--|
| View Online at https://aerobasegroup.com/nsn/5307-00-948-7281          |
| Thread Class:  |
| 3a nut thread  |
| Thread Pitch Diameters:  |
| +0.3043/+0.3125 inches stud thread                                     |
| Thread Direction:  |
| Right-hand stud thread   |
| Thread Length:   |
| 0.780 inches nut thread  |
| Locking Feature:   |
| Ring, lock serrated  |
| Overall Length:  |
| 2.060 inches   |
| Distance From Serrated Portion To Nut End:                             |
| 1.250 inches   |
| Distance From Serrated Portion To Stud End:                            |
| 0.810 inches   |
| Distance From Serrated Portion To End Of Stud Thread:                  |
| 0.180 inches   |
| Serration Quantity:  |
| 20   |
| Thready Qty Per Inch (tpi):  |
| 28 nut thread  |
| Thread Size:   |
| 0.312 inches stud thread   |
| Material:  |
| Steel comp 4130  |
| Material Specification:  |
| Mil-s-6758, cond f 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:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |

## NSN 5307-00-948-7281

Locked In Stud - Page 2 of 2

Fiig: A051a0 Mil-std (military Standard):

Mil-s-6758 spec.

