NSN 5307-01-128-2967

Locked In Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-128-2967

Thread Class: 3a nut thread **Thread Pitch Diameters:** +0.4067/+0.4084 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.590 inches nut thread and 0.703 inches nut thread **Locking Feature:** Ring, lock serrated **Overall Length:** Between 1.878 inches and 1.948 inches **Distance From Serrated Portion To Nut End:** Between 1.173 inches and 1.203 inches **Distance From Serrated Portion To Stud End:** Between 0.705 inches and 0.745 inches **Distance From Serrated Portion To End Of Stud Thread:** Between 0.161 inches and 0.191 inches **Serration Quantity:** 20 Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** 277.0 rockwell b **Thread Size:** 0.438 inches stud thread **Surface Finish:** 63.0 microinches shank **Serration Included Angle:** Between 101.0 degrees and 104.0 degrees Material: Iron alloy 660 **Material Specification:** Ams 5734 assn standard single material response **Style Designator:** Locked in **Thread Series Designator:** Uns stud thread Shelf Life: N/a

--

Unit Of Measure:

NSN 5307-01-128-2967

Locked In Stud - Page 2 of 2



Demilitarization:

No

Fiig:

A051a0