## NSN 5307-01-024-4927

Locked In Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-024-4927

**Thread Class:** 3a stud thread **Thread Pitch Diameters:** +0.3926/+0.3946 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.605 inches nut thread and 0.635 inches nut thread **Locking Feature:** Ring, lock serrated **Overall Length:** Between 1.782 inches and 1.842 inches **Distance From Serrated Portion To Nut End:** Between 1.047 inches and 1.077 inches **Distance From Serrated Portion To Stud End:** Between 0.735 inches and 0.765 inches **Distance From Serrated Portion To End Of Stud Thread:** Between 0.200 inches and 0.260 inches Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** 26.0 rockwell c **Thread Size:** 0.438 inches stud thread **Surface Finish:** 32.0 microinches nut thd 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:** Unf nut thread Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5307-01-024-4927

Locked In Stud - Page 2 of 2



Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.