NSN 5307-00-030-4489



Locked In Stud - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5307-00-030-4489 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.3358 to 0.3378 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.545 inches nut thread and 0.575 inches nut thread **Locking Feature:** Ring, lock serrated **Overall Length:** Between 1.785 inches and 1.845 inches **Distance From Serrated Portion To Nut End:** Between 1.110 inches and 1.140 inches **Distance From Serrated Portion To Stud End:** Between 0.675 inches and 0.705 inches **Distance From Serrated Portion To End Of Stud Thread:** Between 0.165 inches and 0.195 inches Thready Qty Per Inch (tpi): 24 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c Thread Size: 0.375 inches stud thread **Surface Finish:** 62.0 microinches shank Material: Steel comp 4130 **Material Specification:**

Ams 6370 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Locked in

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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