## NSN 5307-01-424-4541

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View Online at https://aerobasegroup.com/nsn/5307-01-424-4541

**Thread Class:** 3a stud thread **Thread Pitch Diameters:** +0.4694/+0.4711 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.750 inches nut thread **Locking Feature:** Ring, lock serrated **Overall Length:** 1.762 inches **Distance From Serrated Portion To Nut End:** Between 0.547 inches and 0.577 inches **Distance From Serrated Portion To Stud End:** Between 0.366 inches and 0.406 inches **Distance From Serrated Portion To End Of Stud Thread:** 0.200 inches **Serration Quantity:** 13 Thready Qty Per Inch (tpi): 24 nut thread Thread Size: 0.500 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:** Ams5731 assn standard 15th material response or ams5734 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Astma380 assn standard single treatment response **Style Designator:** Locked in **Thread Series Designator:** Unjf nut thread

N/a

Shelf Life:

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Demilitarization:

No

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