## NSN 5307-01-128-2968

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View Online at https://aerobasegroup.com/nsn/5307-01-128-2968

**Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.3497/+0.3512 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.579 inches nut thread and 0.609 inches nut thread **Locking Feature:** Ring, lock serrated **Overall Length:** Between 1.513 inches and 1.583 inches **Distance From Serrated Portion To Nut End:** Between 1.047 inches and 1.077 inches **Distance From Serrated Portion To Stud End:** Between 0.466 inches and 0.506 inches **Distance From Serrated Portion To End Of Stud Thread:** Between 0.127 inches and 0.157 inches **Serration Quantity:** 17 Thready Qty Per Inch (tpi): 28 nut thread **Hardness Rating:** 39.0 rockwell c **Thread Size:** 0.375 inches stud thread **Surface Finish:** 63.0 microinches shank **Serration Included Angle:** Between 85.0 degrees and 88.0 degrees Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Style Designator:** Locked in **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure:** 

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Demilitarization:

No

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