## NSN 5310-00-149-8547

Clinch Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-149-8547 **Thread Class:** 3bg **Thread Direction:** Right-hand **Distance From Centerline To Flat:** Between 0.259 inches and 0.265 inches **Locking Feature:** Prevailing torque all metal design **Pilot Diameter:** Between 0.304 inches and 0.308 inches Pilot Length: Between 0.105 inches and 0.111 inches **Nut Style:** Clinch **Nut Diameter:** Between 0.515 inches and 0.545 inches **Nut Height:** Between 0.402 inches and 0.423 inches **Thread Series:** Unjf Thready Qty Per Inch (tpi): 28 **Hardness Rating:** Between 32.0 rockwell c and 38.0 rockwell c **Thread Size:** 0.250 inches **Countersink Angle:** 85.0 degrees nut and 95.0 degrees nut Material: Nickel alloy **Material Specification:** Ams 5709 assn standard single material response **Precious Material:** Silver **Surface Treatment:** Silver **Surface Treatment Specification:** Ams 2410 assn standard single treatment response Shelf Life: N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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