## NSN 5310-00-453-4757

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-453-4757 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.250 inches nut **Nut Style:** Hexagon **Nut Height:** Between 0.313 inches and 0.328 inches **Nut Counterbore Depth:** 0.084 inches nut and 0.099 inches nut Width Across Flats: Between 0.428 inches and 0.440 inches **Thread Series:** Unf Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Countersink Angle:** 80.0 degrees nut and 100.0 degrees nut **Bearing Surface Type:** Chamfered **Bearing Surface Finish:** 125.0 microinches Material: Steel comp 1137 **Material Specification:** Ams 5024 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response Shelf Life: N/a **Unit Of Measure:** 

Unit Of Measure:
-Demilitarization:

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