## NSN 5305-01-642-5178

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 2.276 inches and 2.355 inches Fastener Length: Between 2.4215 inches and 2.4685 inches **Head Style:** Hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.367 inches and 0.376 inches Internal Drive Style: Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Screw Material:** Iron alloy 660 **Screw Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response **Screw Surface Treatment:** Passivate **Screw Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Bearing Surface Of Head Surface Finish:** 63.0 microinches **Thread Surface Finish:** 32.0 microinches **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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