NSN 5306-01-162-9708

Shear Bolt - Page 1 of 1

Thread Class:

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3a **Thread Direction: Right-hand Thread Length:** Between 0.680 inches and 0.720 inches Fastener Length: Between 1.128 inches and 1.148 inches **Head Style:** Double hexagon **Head Height:** Between 0.177 inches and 0.197 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches Grip Length: Between 0.428 inches and 0.448 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch Surface Finish: 32.0 microinches grip Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A003b0