NSN 5306-00-151-0321

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Thread Class: 3a **Thread Direction: Right-hand** Fastener Length: Between 3.390 inches and 3.437 inches Head Style: Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches Hole Diameter: 0.046 inches **Grip Diameter:** Between 0.2487 inches and 0.2492 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole **Thread Diameter:** 0.250 inches Grip Length: Between 3.234 inches and 3.266 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats Distance From Head Largest Bearing Surface To Shank Hole Center: 3.234 inches first hole and 3.266 inches first hole Surface Finish: 63.0 microinches bearing surface of head Material: Steel comp 81b45 or steel comp hnv-2 or steel comp 4037 or steel comp 4140 or steel comp 4130 Surface Treatment: Cadmium and chromate

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Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0