NSN 5306-00-141-4510

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.375 inches and 0.454 inches Fastener Length: Between 0.453 inches and 0.500 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 **Thread Diameter:** 0.250 inches Grip Length: Between 0.046 inches and 0.078 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 Surface Finish: 63.0 microinches grip Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 Surface Treatment: Cadmium and chromate Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

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Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

