## NSN 5306-00-275-9548

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.437 inches and 0.695 inches Fastener Length: Between 1.015 inches and 1.062 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 0.546 inches and 0.578 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: 0.874 inches first hole Surface Finish: 63.0 microinches grip Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 ty2 cl3 federal specification single treatment response Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0