## NSN 5306-00-584-5241

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.624 inches and 0.703 inches Fastener Length: Between 0.828 inches and 0.875 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.615 inches and 0.627 inches Hole Diameter: 0.070 inches **Grip Diameter:** Between 0.4362 inches and 0.4367 inches **End Application:** Spec item **Thread Diameter:** 0.437 inches Grip Length: Between 0.172 inches and 0.204 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish: 63.0 microinches grip Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037 **Material Specification:** 

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Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 ty2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-6049 spec.