## NSN 5306-00-151-1192

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.500 inches and 0.579 inches Fastener Length: Between 4.828 inches and 4.875 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.490 inches and 0.502 inches Hole Diameter: 0.070 inches **Grip Diameter:** Between 0.3112 inches and 0.3117 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches Grip Length: Between 4.296 inches and 4.328 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 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: 4.655 inches first hole and 4.687 inches first hole Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140 **Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military

response or mil-s-5626 military specification 6th material response

specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 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.