NSN 5306-00-543-5015

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.624 inches and 0.703 inches Fastener Length: Between 3.328 inches and 3.375 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 **Shank Unthreaded Hole Diameter:** 0.106 inches first hole Thread Diameter: 0.437 inches Grip Length: Between 2.672 inches and 2.704 inches **Hole Quantity:** 1 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 flats Distance From Head Largest Bearing Surface To Shank Hole Center: 3.172 inches first 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

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Material Specification:

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 **Surface Treatment:** Cadmium **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

Mil-std (military Standard):

Mil-s-6049 spec.