NSN 5306-01-165-4292

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.364 inches and 0.414 inches Fastener Length: Between 1.062 inches and 1.092 inches **Head Style:** Undercut hexagon **Head Height:** Between 0.083 inches and 0.098 inches Width Between Flats: Between 0.430 inches and 0.438 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches Grip Length: Between 0.678 inches and 0.698 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 140000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 0.936 inches first hole and 0.986 inches first hole Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, cl 2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

