## NSN 5306-00-022-2032

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## **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 0.875 inches and 1.062 inches Fastener Length: Between 2.468 inches and 2.532 inches **Head Style:** Hexagon **Head Height:** Between 0.188 inches and 0.198 inches Width Between Flats: Between 0.489 inches and 0.500 inches Locking Feature: Distortions bearing surface of head **Thread Diameter:** 0.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 95000 pounds per square inch Hardness Rating: 96.0 rockwell b and 104.0 rockwell b **Minimum Yield Strength:** 85000 pounds per square inch Material: Steel comp 1035 Material Specification: Qq-s-634 federal specification single material response Surface Treatment: Phosphate Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification 1st treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

