## NSN 5306-01-070-6445

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.922 inches and 1.001 inches Fastener Length: Between 2.500 inches and 2.547 inches **Head Style:** Hexagon **Head Height:** Between 0.328 inches and 0.360 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6234 inches and 0.6240 inches **Thread Diameter:** 0.625 inches Grip Length: Between 1.546 inches and 1.578 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Surface Finish: 63.0 microinches grip Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response Surface Treatment: Passivate **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

