## NSN 5305-00-271-7720

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**Thread Class:** 

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## 3a **Thread Direction: Right-hand Thread Length:** Between 0.501 inches and 0.578 inches Fastener Length: Between 2.891 inches and 2.938 inches **Head Style:** Pan **Head Diameter:** Between 0.464 inches and 0.493 inches **Head Height:** Between 0.133 inches and 0.150 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Product Name:** Navy special project **Screw Material:** Steel comp 8630 or steel comp 4037 **Screw Material Specification:** Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response **Thread Series Designator:** Unf **Specification Data:** 80205-nas222 professional/industrial association standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A500d0

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## Mil-std (military Standard):

Mil-s-6050 spec.

