## NSN 5305-00-128-1996

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.430 inches and 0.578 inches Fastener Length: Between 1.704 inches and 1.751 inches **Head Style:** Pan **Head Diameter:** Between 0.473 inches and 0.492 inches **Head Height:** Between 0.162 inches and 0.175 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 **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 **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure:

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No Fiig: A500d0

**Demilitarization:** 

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## Mil-std (military Standard):

Mil-s-6050 spec.

