## NSN 5305-01-303-7412

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.251 inches and 0.301 inches Fastener Length: Between 0.388 inches and 0.418 inches **Head Style:** Pan **Head Diameter:** Between 0.309 inches and 0.331 inches **Head Height:** Between 0.088 inches and 0.102 inches **Grip Diameter:** Between 0.1625 inches and 0.1635 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.164 inches Grip Length: Between 0.115 inches and 0.135 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjc **Specification Data:** 80205-nas1142 professional/industrial association standard Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0