## NSN 5305-00-145-2113

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.267 inches and 0.334 inches Fastener Length: Between 1.777 inches and 1.824 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.497 inches and 0.507 inches **Grip Diameter:** Between 0.2483 inches and 0.2492 inches Internal Drive Style: Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 1.490 inches and 1.510 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 300000 pounds per square inch Hardness Rating: 55.0 rockwell c and 58.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Vanadium **Material Specification:** Vasc0 jet m-a fscm 95402 mfr ref single material response Surface Treatment: Cadmium **Surface Treatment Specification:** Ams 2416 assn standard single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

