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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.124 inches and 0.205 inches Fastener Length: Between 0.219 inches and 0.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.177 inches and 0.225 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4037 **Material Specification:** Ams 6300 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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