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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.506 inches and 0.556 inches Fastener Length: Between 2.204 inches and 2.234 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.578 inches and 0.633 inches Shoulder Diameter: 0.327 inches first shoulder and 0.328 inches first shoulder Shoulder Length: 1.538 inches first shoulder and 1.558 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 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 Shoulder Shape: Round first shoulder Material: Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4130 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1705 professional/industrial association standard Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

