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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.378 inches and 0.428 inches Fastener Length: Between 0.826 inches and 0.856 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.350 inches and 0.399 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 0.428 inches and 0.448 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 0.666 inches first hole and 0.696 inches first hole Surface Finish: 32.0 microinches threads Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 federal specification single treatment response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

