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Thread Class:





3a **Thread Direction: Right-hand Thread Length:** Between 0.402 inches and 0.438 inches Fastener Length: Between 1.230 inches and 1.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.449 inches and 0.507 inches Locking Feature: Detent ball threads **Grip Diameter:** Between 0.2487 inches and 0.2492 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 0.812 inches and 0.828 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 63000 pounds per square inch Hardness Rating: 43.0 rockwell c and 47.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 1.145 inches first hole and 1.161 inches first hole Surface Finish: 32.0 microinches threads **Special Features:** Internal drive ribbed Material: Steel comp xm-13 Material Specification: Ams5629 assn standard single material response

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Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0