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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.546 inches and 0.749 inches Fastener Length: Between 7.849 inches and 7.869 inches **Head Style:** Dished hexagon **Head Height:** Between 0.313 inches and 0.328 inches Width Between Flats: Between 0.928 inches and 0.940 inches Locking Feature: Detent ring grip **Grip Diameter:** Between 0.6232 inches and 0.6241 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches Grip Length: Between 7.000 inches and 7.016 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 95000 pounds per square inch Hardness Rating: 36.0 rockwell c and 41.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 7.724 inches first hole and 7.754 inches first hole Surface Finish: 63.0 microinches grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

