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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.311 inches and 0.378 inches Fastener Length: Between 1.728 inches and 1.748 inches **Head Style:** Dished hexagon **Head Height:** Between 0.157 inches and 0.172 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3108 inches and 0.3117 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches Grip Length: Between 1.250 inches and 1.266 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 36.0 rockwell c and 41.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.613 inches first hole and 1.643 inches first hole Surface Finish: 63.0 microinches grip **Special Features:** W/retaining element on shank Material: Steel **Material Specification:** Mil-b-83050 military specification single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification all treatment responses **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-83050 spec.

