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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.544 inches and 0.625 inches Fastener Length: Between 0.594 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: Between 0.093 inches and 0.095 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 155000 pounds per square inch Color: Bronze and olive drab Material: Steel **Material Specification:** Fed 66 federal standard all material responses Surface Treatment: Zinc and chromate **Surface Treatment Specification:** Mil-std-171, 1.9.2.3 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.

