## NSN 5305-00-498-2823

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.136 inches and 0.204 inches Fastener Length: Between 0.172 inches and 0.204 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.134 inches and 0.140 inches **Head Height:** Between 0.083 inches and 0.086 inches Locking Feature: Strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.086 inches Width Across Flats: Between 0.078 inches and 0.079 inches Thready Qty Per Inch (tpi): 56 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b **Minimum Yield Strength:** 30000 pounds per square inch Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **Material Specification:** 66 federal standard all material responses Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0