Shoulder Bolt - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.453 inches **Fastener Length:** Between 1.880 inches and 1.920 inches **Head Style:** Hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Shoulder Diameter:** 0.3115 inches first shoulder and 0.3120 inches first shoulder Shoulder Length: 1.477 inches first shoulder and 1.487 inches first shoulder **End Application:** B-2 bomber Thread Diameter: 0.2500 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 4500 pounds per square inch Shoulder Shape: Round **Product Name:** Bolt, close tolerance Material: Stainless steel **Material Specification:** Ams 5731 assn standard 1st material response or ams 5737 assn standard 2nd material response Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35, type ii or viii federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

