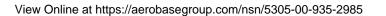
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Shoulder Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.418 inches and 0.438 inches Fastener Length: Between 2.418 inches and 2.438 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.419 inches and 0.437 inches **Head Height:** Between 0.209 inches and 0.219 inches Shoulder Diameter: 0.3080 inches first shoulder and 0.3100 inches first shoulder Shoulder Length: 2.000 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 140000 pounds per square inch Hardness Rating: 32.0 rockwell c and 43.0 rockwell c Shoulder Shape: Round first shoulder Material: Steel Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2 cl3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

