NSN 5305-00-540-3588

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-540-3588 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.506 inches and 0.556 inches **Fastener Length:** Between 2.391 inches and 2.421 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.474 inches and 0.479 inches **Shoulder Diameter:** 0.342 inches and 0.343 inches first shoulder **Shoulder Length:** 1.808 inches and 1.828 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project Material: Steel comp 4140 or steel comp e4340 or steel comp 4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:**

Unf

Shelf Life:

N/a

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Demilitarization:

No

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