## NSN 5305-00-835-9670

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-835-9670 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.469 inches **Fastener Length:** Between 0.704 inches and 0.734 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.502 inches and 0.507 inches **Shoulder Diameter:** 0.264 inches first shoulder and 0.265 inches first shoulder **Shoulder Length:** 0.129 inches first shoulder and 0.149 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 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 Material: Steel comp 4130 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1740-4 professional/industrial association standard

Shelf Life:

N/a

## NSN 5305-00-835-9670

Shoulder Screw - Page 2 of 2



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Demilitarization:

No

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