NSN 5305-00-846-8902



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-846-8902 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.532 inches and 0.682 inches **Fastener Length:** Between 1.562 inches and 1.609 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.755 inches and 0.760 inches **Shoulder Diameter:** 0.405 inches first shoulder and 0.406 inches first shoulder **Shoulder Length:** 0.779 inches first shoulder and 0.801 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.375 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:** 100.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037 or 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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0