NSN 5305-00-846-8849



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-846-8849 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.318 inches and 0.447 inches **Fastener Length:** Between 0.952 inches and 0.999 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.376 inches and 0.381 inches **Shoulder Diameter:** 0.202 inches first shoulder and 0.203 inches first shoulder **Shoulder Length:** 0.478 inches first shoulder and 0.500 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 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

Unf

Shelf Life:

N/a

Unit Of Measure:

Thread Series Designator:

NSN 5305-00-846-8849

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0