NSN 5305-00-815-0665

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-815-0665 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.318 inches and 0.447 inches **Fastener Length:** Between 0.578 inches and 0.625 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:** 0.104 inches first shoulder and 0.116 inches first shoulder **Internal Drive Style:** Cross recess type 1 **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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

NSN 5305-00-815-0665

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0