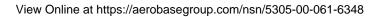
NSN 5305-00-061-6348

Shoulder Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.293 inches and 0.343 inches Fastener Length: Between 0.865 inches and 0.895 inches **Head Style:** Pan **Head Diameter:** Between 0.357 inches and 0.373 inches **Head Height:** Between 0.122 inches and 0.133 inches Shoulder Diameter: 0.193 inches first shoulder and 0.195 inches first shoulder Shoulder Length: 0.552 inches first shoulder and 0.572 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 **Shoulder Shape:** Round first shoulder Material: Steel comp 8630 or steel comp 4037 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure:

NSN 5305-00-061-6348

Shoulder Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

