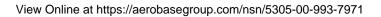
## NSN 5305-00-993-7971

Shoulder Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.480 inches Fastener Length: Between 1.664 inches and 1.712 inches **Head Style:** Button **Head Diameter:** 0.562 inches **Head Height:** Between 0.154 inches and 0.186 inches Shoulder Diameter: 0.373 inches first shoulder and 0.374 inches first shoulder Shoulder Length: 0.087 inches first shoulder and 0.097 inches first shoulder **Internal Drive Style:** Cross recess type 1 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 **Shoulder Shape:** Round first shoulder Material: Steel Surface Treatment: Cadmium **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

---

## NSN 5305-00-993-7971

Shoulder Screw - Page 2 of 2

Fiig: A003b0

