## NSN 5305-01-218-3159

Shoulder Screw - Page 1 of 2

3a

24

---

No

View Online at https://aerobasegroup.com/nsn/5305-01-218-3159



## **Thread Class: Thread Direction: Right-hand Thread Length:** Between 0.505 inches and 0.572 inches Fastener Length: Between 1.265 inches and 1.312 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.575 inches and 0.633 inches **Head Height:** Between 0.075 inches and 0.077 inches **Shoulder Diameter:** 0.3427 inches and 0.3432 inches first shoulder Shoulder Length: 0.6631 inches and 0.6851 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder **Special Features:** Cetyl alcohol lube; furnished with one o ring Material: Titanium alloy uns r56400 **Material Specification:** Ams 4928 assn standard single material response or ams 4967 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:**

## **NSN 5305-01-218-3159** Shoulder Screw - Page 2 of 2

Fiig: A003b0

