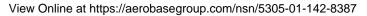
## NSN 5305-01-142-8387

Shoulder Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.225 inches and 0.275 inches Fastener Length: Between 0.547 inches and 0.577 inches **Head Style:** Oval countersunk **Head Diameter:** Between 0.297 inches and 0.302 inches **Shoulder Diameter:** 0.2021 inches first shoulder and 0.2026 inches first shoulder Shoulder Length: 0.257 inches first shoulder and 0.285 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response **Surface Treatment:** Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

---

## **NSN 5305-01-142-8387** Shoulder Screw - Page 2 of 2

Fiig: A003b0

