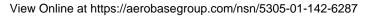
## NSN 5305-01-142-6287

Shoulder Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.443 inches and 0.510 inches Fastener Length: Between 1.453 inches and 1.500 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.502 inches and 0.507 inches **Head Height:** Between 0.065 inches and 0.067 inches **Shoulder Diameter:** 0.2646 inches first shoulder and 0.2651 inches first shoulder Shoulder Length: 0.923 inches first shoulder and 0.945 inches first shoulder **Internal Drive Style:** High-torque Thread Diameter: 0.250 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder **Special Features:** Furnished with one rubber o ring Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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## **NSN 5305-01-142-6287** Shoulder Screw - Page 2 of 2

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