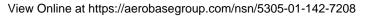
## NSN 5305-01-142-7208

Shoulder Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.350 inches and 0.400 inches Fastener Length: Between 0.860 inches and 0.890 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.625 inches and 0.635 inches **Shoulder Diameter:** 0.3427 inches first shoulder and 0.3432 inches first shoulder Shoulder Length: 0.370 inches first shoulder and 0.390 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams 5629 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

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