## NSN 5305-01-142-8403

Shoulder Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.615 inches and 0.682 inches Fastener Length: Between 1.375 inches and 1.422 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.756 inches and 0.760 inches **Head Height:** Between 0.1017 inches and 0.1037 inches **Shoulder Diameter:** 0.4052 inches first shoulder and 0.4057 inches first shoulder Shoulder Length: 0.636 inches first shoulder and 0.658 inches first shoulder **Internal Drive Style:** High-torque Thread Diameter: 0.375 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** 100.0 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 Surface Treatment: Passivate **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

