## NSN 5305-01-142-7216

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-142-7216



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.630 inches and 0.697 inches Fastener Length: Between 1.890 inches and 1.937 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.881 inches and 0.888 inches **Head Height:** Between 0.113 inches and 0.120 inches **Shoulder Diameter:** 0.4677 inches first shoulder and 0.4682 inches first shoulder Shoulder Length: 1.120 inches first shoulder and 1.147 inches first shoulder **Internal Drive Style:** High-torque Thread Diameter: 0.438 inches Thready Qty Per Inch (tpi): 20 **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

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