NSN 5305-01-050-9677



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-050-9677 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.372 inches and 0.422 inches **Fastener Length:** Between 1.070 inches and 1.100 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.456 inches and 0.508 inches **Shoulder Diameter:** 0.2802 inches first shoulder and 0.2807 inches first shoulder **Shoulder Length:** 0.583 inches first shoulder and 0.603 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:** Socket drive recess in thread end 0.0947 in. Min and 0.0967 in. Maximum width across flats 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

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Unit Of Measure:

NSN 5305-01-050-9677

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0