NSN 5305-01-080-3781

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-080-3781 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.442 inches and 0.492 inches **Fastener Length:** Between 1.140 inches and 1.170 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.575 inches and 0.635 inches **Shoulder Diameter:** 0.3427 inches first shoulder and 0.3432 inches first shoulder **Shoulder Length:** 0.558 inches first shoulder and 0.578 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 **Special Features:** Socket drive recess in thread end 0.127 in. Min to 0.130 in. Maximum width across flats 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:

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Demilitarization:

No

Fiig:

A003b0