NSN 5305-01-046-3964

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-046-3964 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.441 inches and 0.508 inches **Fastener Length:** Between 0.639 inches and 0.686 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.461 inches and 0.507 inches **Shoulder Diameter:** 0.342 inches first shoulder and 0.343 inches first shoulder **Shoulder Length:** 0.178 inches first shoulder and 0.198 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:** Internal hexagon socket 0.127 in. Min and 0.130 in. Maximum width across flats, 0.160 in. Deep in thread end 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

Unit Of Measure:

NSN 5305-01-046-3964

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0