## NSN 5305-01-046-0701

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-046-0701 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.372 inches and 0.422 inches **Fastener Length:** Between 0.694 inches and 0.724 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.456 inches and 0.508 inches **Shoulder Diameter:** 0.2646 inches first shoulder and 0.2651 inches first shoulder **Shoulder Length:** 0.302 inches first shoulder and 0.322 inches first shoulder **Internal Drive Style:** High-torque **End Application:** Aircraft, hornet f/a-18; fms - aircraft, hornet f/a-18 **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:** Internal hex on threaded end 0.0947 in. To 0.0967 in. Wide and 0.130 in. To 0.150 in. Deep 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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Demilitarization:

No

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