NSN 5305-01-045-4300

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-045-4300 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.306 inches and 0.356 inches **Fastener Length:** Between 1.128 inches and 1.158 inches **Head Style:** Oval countersunk **Head Diameter:** Between 0.327 inches and 0.332 inches **Shoulder Diameter:** 0.2177 inches first shoulder and 0.2182 inches first shoulder **Shoulder Length:** 0.752 inches first shoulder and 0.780 inches first shoulder **Internal Drive Style:** High-torque **End Application:** Fms - aircraft, hornet f/a-18; aircraft, eagle f-15; aircraft, hornet f/a-18; aircraft, harrier av-8b **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder **Special Features:** Socket drive recess in thread end 0.0791 in. Min and 0.0806 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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No

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