NSN 5305-01-046-0725

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-046-0725 **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:** Flat countersunk **Head Diameter:** Between 0.338 inches and 0.381 inches **Shoulder Diameter:** 0.2021 inches first shoulder and 0.2026 inches first shoulder **Shoulder Length:** 0.729 inches first shoulder and 0.749 inches first shoulder **Internal Drive Style:** High-torque **End Application:** Fms - aircraft, hornet f/a-18; 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

NSN 5305-01-046-0725

Shoulder Screw - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A003b0