NSN 5305-01-211-4349

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-211-4349 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.233 inches and 0.283 inches **Fastener Length:** Between 1.691 inches and 1.721 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.376 inches and 0.385 inches **Shoulder Diameter:** 0.2021 inches and 0.2026 inches first shoulder **Shoulder Length:** 1.365 inches and 1.385 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Socket drive recess in. Thread end 0.115 in. Min, 0.135 in. Maximum Ig; 0.0791 in. Min 0.0806 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

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Demilitarization:

No

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