

NSN 5305-01-612-8751 Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-612-8751 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.362 inches **Fastener Length:** 1.310 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.327 inches and 0.385 inches **Shoulder Diameter:** 0.186 inches and 0.189 inches first shoulder **Shoulder Length:** 0.430 inches and 0.445 inches first shoulder

Internal Drive Style: Cross recess type 1

End Application: Flight control

Thread Diameter: 0.138 inches

32

Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Product Name:

Screw 100 degrees flat head shoulder

Material:

Steel comp 4037 or steel comp 8630

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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