NSN 5305-01-188-9630



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-188-9630 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.735 inches **Fastener Length:** Between 1.334 inches and 1.364 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.927 inches and 1.019 inches **Shoulder Diameter:** 0.5297 inches first shoulder and 0.5307 inches first shoulder **Shoulder Length:** 0.614 inches first shoulder and 0.634 inches first shoulder **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 1st material response

Surface Treatment:

Chromate and cadmium

Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.