NSN 5305-01-472-7167

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-472-7167 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.413 inches and 0.438 inches **Fastener Length:** 1.063 inches **Head Style:** Knurled no. 1 **Head Diameter:** Between 0.419 inches and 0.438 inches **Head Height:** Between 0.209 inches and 0.219 inches **Shoulder Diameter:** 0.308 inches all shoulders and 0.310 inches all shoulders **Shoulder Length:** 0.625 inches all shoulders **Shoulder Width Across Flats:** 0.093 inches all shoulders Single Shear Strength: 840000 pounds per square inch **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 140000 pounds per square inch **Shoulder Shape:** Round all shoulders **Special Features:** Head plain or knurled is acceptable; see sheet 2 of nasm51975 Color: Bronze or olive drab Material: Steel

Cadmium

Surface Treatment:

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Shoulder Screw - Page 2 of 2



Qq-p-416, typeii, class2 federal specification 1st treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0