NSN 5305-00-916-6476



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-916-6476 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.595 inches and 0.625 inches **Fastener Length:** Between 3.600 inches and 3.620 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.729 inches and 0.750 inches **Head Height:** Between 0.302 inches and 0.312 inches **Shoulder Diameter:** 0.496 inches first shoulder and 0.498 inches first shoulder **Shoulder Length:** 2.995 inches first shoulder and 3.005 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.250 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 43.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response

Unc

Shelf Life:

Thread Series Designator:

N/a

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Shoulder Screw - Page 2 of 2



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Demilitarization:

No

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