NSN 5305-01-025-6430

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-025-6430 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.480 inches and 0.500 inches **Fastener Length:** Between 2.477 inches and 2.503 inches **Head Style:** Knurled no. 1 **Head Diameter:** Between 0.543 inches and 0.562 inches **Head Height:** Between 0.244 inches and 0.250 inches **Shoulder Diameter:** 0.372 inches first shoulder and 0.373 inches first shoulder **Shoulder Length:** 1.997 inches first shoulder and 2.003 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.187 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2 federal specification single treatment response **Thread Series Designator:** Unrc Shelf Life:

N/a

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Demilitarization:

No

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