NSN 5305-00-516-6241

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-516-6241 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.845 inches and 0.875 inches **Fastener Length:** Between 2.600 inches and 2.620 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.977 inches and 1.000 inches **Head Height:** Between 0.490 inches and 0.500 inches **Shoulder Diameter:** 0.746 inches first shoulder and 0.748 inches first shoulder **Shoulder Length:** 1.745 inches first shoulder and 1.755 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: 0.375 inches Thready Qty Per Inch (tpi): 11 Min. Tensile Strength (psi): 140000 pounds per square inch **Hardness Rating:** 32.0 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, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

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Demilitarization:

No

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