NSN 5305-00-926-5658

Shoulder Screw - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.595 inches and 0.625 inches Fastener Length: Between 3.345 inches and 3.375 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:** 4.960 inches first shoulder and 4.980 inches first shoulder Shoulder Length: 2.745 inches first shoulder and 2.755 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): 140000 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 **Thread Series Designator:** Unc Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

