NSN 5306-01-338-9333

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-338-9333 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.354 inches **Fastener Length:** 1.890 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Shoulder Diameter:** 0.311 inches first shoulder and 0.312 inches first shoulder **Shoulder Length:** 1.460 inches first shoulder and 1.470 inches first shoulder **Hole Diameter:** Between 0.066 inches and 0.076 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Hole Quantity:** 1 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 28 **Hole Configuration Style:** Hexagon longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 1.712 inches first hole **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740

Surface Treatment:

Cadmium and chromate

NSN 5306-01-338-9333

Shoulder Bolt - Page 2 of 2



Surface Treatment Speci

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0