NSN 5306-00-779-3957

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-779-3957 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.335 inches **Fastener Length:** 1.240 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Shoulder Diameter:** 0.246 inches first shoulder and 0.249 inches first shoulder **Shoulder Length:** 0.905 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.070 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.090 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 **Material Specification:** Mil-b-6812 military specification all material responses **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 1 federal specification single treatment response **Thread Series Designator:**

Unf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.