NSN 5306-00-569-9018

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-569-9018 **Thread Class:** За **Thread Direction:** Left-hand Thread Length: Between 1.390 inches and 1.410 inches **Fastener Length:** 6.062 inches **Head Style:** Flat chamfer **Head Diameter:** Between 1.310 inches and 1.350 inches **Head Height:** Between 0.302 inches and 0.322 inches **Shoulder Diameter:** 0.971 inches first shoulder and 0.976 inches first shoulder **Shoulder Length:** 3.250 inches second shoulder **Rib Major Diameter:** Between 0.998 inches and 1.006 inches Rib Length: 0.560 inches Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: Between 0.349 inches and 0.411 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 **Hardness Rating:** 223.0 brinell hultgren and 277.0 brinell hultgren **Shoulder Shape:** Round all shoulders Material: Steel comp 5135 or steel comp 5140 or steel comp 8637 or steel comp 8740 or steel comp 4135 or steel comp 4137 or steel comp 4140 or steel comp 8640 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification all treatment responses

N/a

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Shelf Life:

Thread Series Designator:

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Demilitarization:

No

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