NSN 5306-01-007-1457

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-007-1457 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.690 inches **Fastener Length:** 1.420 inches **Head Style:** Dee chamfer **Head Diameter:** 0.655 inches **Head Height:** Between 0.190 inches and 0.200 inches **Distance From Centerline To Flat:** Between 0.247 inches and 0.251 inches **Shoulder Diameter:** 0.4452 inches first shoulder and 0.4456 inches first shoulder **Shoulder Length:** 0.730 inches first shoulder **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project **Special Features:** One groove on shoulder, 0.055 in. Min, 0.065 in. Max, w, 0.388 in. Min, 0.398 in. Max, od Material: Steel comp 431 **Material Specification:** Ams 5628 assn standard single material response **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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