NSN 5306-00-693-5981

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-693-5981 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.500 inches and 0.580 inches **Fastener Length:** Between 1.420 inches and 1.440 inches **Head Style:** Fillister **Head Diameter:** Between 0.580 inches and 0.590 inches **Head Height:** Between 0.070 inches and 0.090 inches **Shoulder Diameter:** 0.407 inches first shoulder and 0.408 inches first shoulder **Shoulder Length:** 0.810 inches first shoulder and 0.840 inches first shoulder **Rib Major Diameter:** Between 0.415 inches and 0.419 inches **Rib Length:** Between 0.140 inches and 0.200 inches Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: Between 0.050 inches and 0.070 inches **Rib Quantity:** 40 **Shank Unthreaded Hole Diameter:** 0.088 inches first hole **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.310 inches first hole and 1.350 inches first hole **Shoulder Shape:** Round first shoulder Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

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