## NSN 5306-00-910-5432

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-910-5432 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.605 inches and 0.765 inches **Fastener Length:** Between 7.220 inches and 7.250 inches **Head Style:** Hexagon extended washer **Head Height:** Between 0.380 inches and 0.420 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Extended Washer Diameter:** 0.880 inches **Extended Washer Thickness:** Between 0.080 inches and 0.100 inches **Shoulder Diameter:** 0.623 inches first shoulder **Shoulder Length:** 5.740 inches first shoulder and 5.780 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch **Shoulder Shape:** Round first shoulder **Special Features:** Thd shoulder 1.560 in. Lg 4.200 in. From bearing surface of head Material: Steel comp e4340 or steel comp 4340 **Surface Treatment:** Cadmium **Thread Series Designator:** Unf Shelf Life: N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0