NSN 5306-00-485-2014

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-485-2014 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.477 inches and 0.479 inches **Fastener Length:** 2.250 inches **Head Style:** Hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Shoulder Diameter:** 0.6230 inches first shoulder and 0.6240 inches first shoulder **Shoulder Length:** 1.771 inches first shoulder and 1.773 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.108 inches first hole and 0.113 inches first hole **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.020 inches first hole **Shoulder Shape:** Round first shoulder Material: Stainless steel **Material Specification:** Ams 6427 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5306-00-485-2014 Shoulder Bolt - Page 2 of 2



Fiig:

A003b0