NSN 5306-00-298-2645



Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-298-2645 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.047 inches and 1.108 inches **Fastener Length:** Between 4.485 inches and 4.546 inches **Head Style:** Hexagon **Head Height:** 0.500 inches Width Between Flats: Between 1.740 inches and 1.753 inches **Shoulder Diameter:** 1.185 inches first shoulder and 1.186 inches first shoulder **Shoulder Length:** 3.438 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): Distance From Head Largest Bearing Surface To Shank Hole Center: 4.188 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-00-298-2645

Shoulder Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.