## NSN 5306-01-381-2191

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-381-2191 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.941 inches **Fastener Length:** Between 2.316 inches and 2.356 inches **Head Style:** Hexagon **Head Height:** Between 0.390 inches and 0.422 inches Width Between Flats: Between 1.053 inches and 1.066 inches **Shoulder Diameter:** 0.744 inches first shoulder and 0.749 inches first shoulder **Shoulder Length:** 1.385 inches first shoulder and 1.405 inches first shoulder **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 145000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6758 military specification 4th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

## NSN 5306-01-381-2191

Shoulder Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.