## NSN 5306-01-211-1446

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-211-1446

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.742 inches and 0.792 inches **Fastener Length:** Between 2.627 inches and 2.657 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.494 inches and 0.514 inches Width Between Flats: Between 0.554 inches and 0.574 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.113 inches and 0.133 inches **Shoulder Diameter:** 0.5302 inches and 0.5307 inches first shoulder **Shoulder Length:** 1.865 inches and 1.885 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

N/a

## **NSN 5306-01-211-1446** Shoulder Bolt - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МА	261	ıre:

Demilitarization:

No

Fiig:

A003b0