## NSN 5306-00-912-9188

Shoulder Bolt - Page 1 of 2

**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-00-912-9188



1a **Thread Direction: Right-hand Thread Length:** Between 0.495 inches and 0.509 inches Fastener Length: Between 0.695 inches and 0.715 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.412 inches and 0.432 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Extended Washer Diameter:** Between 0.552 inches and 0.572 inches **Extended Washer Thickness:** Between 0.090 inches and 0.100 inches Shoulder Diameter: 0.365 inches first shoulder and 0.375 inches first shoulder Shoulder Length: 0.204 inches first shoulder and 0.206 inches first shoulder Hole Diameter: 0.063 inches **Thread Diameter:** 0.250 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch Hole Configuration Style: Double hexagon longitudinal hole Shoulder Shape: Round first shoulder Material: Iron alloy 660 **Surface Treatment:** Passivate

## NSN 5306-00-912-9188

Shoulder Bolt - Page 2 of 2

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

