NSN 5306-00-639-3537

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-639-3537 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.260 inches **Fastener Length:** 1.295 inches **Head Style:** Hexagon **Head Height:** 0.187 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Shoulder Diameter:** 0.3738 inches first shoulder and 0.3746 inches first shoulder **Shoulder Length:** 0.915 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.075 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.215 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp 8630 **Material Specification:** Mil-s-6050 military specification single material response **Surface Treatment:** Chromium grip **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

NSN 5306-00-639-3537

Shoulder Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.