NSN 5306-00-821-2858

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-821-2858 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.680 inches **Fastener Length:** Between 0.970 inches and 0.980 inches **Head Style:** Hexagon **Head Height:** Between 0.270 inches and 0.280 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Shoulder Diameter:** 0.3730 inches first shoulder and 0.3750 inches first shoulder **Shoulder Length:** 0.290 inches first shoulder and 0.300 inches first shoulder **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch **Hardness Rating:** 24.0 rockwell c and 34.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response **Surface Treatment: Passivate Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5306-00-821-2858 Shoulder Bolt - Page 2 of 2



Fiig:

A003b0