NSN 5306-00-152-1003

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-152-1003 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.204 inches **Fastener Length:** 3.047 inches **Head Style:** Hexagon **Head Height:** 0.468 inches Width Between Flats: Between 1.240 inches and 1.253 inches **Shoulder Diameter:** 0.998 inches first shoulder and 0.999 inches first shoulder **Shoulder Length:** 1.843 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Thread Diameter:** 0.875 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 33.0 rockwell c and 37.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 2.749 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response **Thread Series Designator:**

Surface Treatment: Cadmium Unf Shelf Life: N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.