## NSN 5306-01-344-9646

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-344-9646 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.516 inches **Fastener Length:** 2.420 inches **Head Style:** Round w/wrench flats **Head Diameter:** 0.875 inches **Head Height:** 0.250 inches Width Between Flats: 0.750 inches **Shoulder Diameter:** 0.497 inches first shoulder and 0.498 inches first shoulder **Shoulder Length:** 2.420 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 46.0 rockwell c and 49.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 2.691 inches first hole **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project Material: Steel comp 1095 **Material Specification:** Mil-s-5002 military specification single material response **Thread Series Designator:** 

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Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.