NSN 5306-01-345-3739

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-345-3739 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.516 inches **Fastener Length:** 3.215 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:** 0.498 inches first shoulder and 0.499 inches first shoulder **Shoulder Length:** 3.215 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 Min. Tensile Strength (psi): 200000 pounds per square inch **Hardness Rating:** 43.0 rockwell c and 48.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 3.486 inches first hole **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project Material: Stainless steel

Material Specification: Mil-s-5002 military specification single material response **Surface Treatment: Passivate**

NSN 5306-01-345-3739

Shoulder Bolt - Page 2 of 2



Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Mil-std (military Standard):

Mil-s-5002 spec.

Fiig: A003b0