NSN 5306-01-430-4735

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-430-4735 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.184 inches **Fastener Length:** Between 2.669 inches and 2.699 inches **Head Style:** Dished hexagon **Head Height:** Between 0.438 inches and 0.453 inches Width Between Flats: Between 1.239 inches and 1.252 inches **Shoulder Diameter:** 0.9042 inches first shoulder and 0.9052 inches first shoulder **Shoulder Length:** 1.490 inches first shoulder and 1.510 inches first shoulder **Thread Diameter:** 0.875 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 160000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification all treatment responses **Thread Series Designator:** Unjf

Specification Data:

80205-nas6614 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.