NSN 5306-00-083-4993



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-083-4993 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.710 inches and 0.760 inches Fastener Length: Between 5.470 inches and 5.500 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 4.740 inches and 4.760 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1308 professional/industrial association standard

Demilitarization: No

Unit Of Measure:

Shelf Life:

N/a

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.