NSN 5306-00-958-9162



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-958-9162 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.635 inches and 0.655 inches **Fastener Length:** 2.645 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.388 inches Width Between Flats: Between 0.430 inches and 0.459 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** 0.091 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 1.990 inches and 2.010 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c Material:

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 4140

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-5626 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2, class 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.