NSN 5306-00-282-4530



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-282-4530 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.343 inches and 0.390 inches **Fastener Length:** Between 1.438 inches and 1.828 inches **Head Style:** Hexagon **Head Height:** 0.156 inches Width Between Flats: Between 0.490 inches and 0.502 inches **Grip Diameter:** Between 0.3112 inches and 0.3117 inches Single Shear Strength: 7300 pounds per square inch **Thread Diameter:** 0.312 inches **Grip Length:** 1.438 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4037

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material response or mil-s-8695 military specification 6th material response

Surface Treatment:

Cadmium head

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response head

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.