NSN 5306-01-129-0561



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-129-0561 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.607 inches and 0.674 inches **Fastener Length:** Between 1.992 inches and 2.039 inches **Head Style:** Double hexagon **Head Height:** Between 0.271 inches and 0.291 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4982 inches and 0.4991 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c **Surface Finish:** 32.0 microinches grip **Product Name:** Navy special project Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium or cadmium and chromate

Surface Treatment Specification:

Nas 672 assn standard 1st treatment response or mil-c-8837 type 2 class 2 military specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.