## NSN 5306-00-616-6319



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-616-6319 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.359 inches **Fastener Length:** 2.859 inches **Head Style:** Hexagon **Head Height:** 0.188 inches Width Between Flats: 0.562 inches **Grip Diameter:** 0.3742 inches Single Shear Strength: 10500 pounds per square inch **Thread Diameter:** 0.375 inches **Grip Length:** 2.500 inches Thready Qty Per Inch (tpi): 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 6150 or steel comp 8735 or steel comp 8740 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-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response or mil-s-8695 military specification 6th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses

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Unf

N/a

Shelf Life:

**Unit Of Measure:** 

**Thread Series Designator:** 

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em			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.