## NSN 5306-00-839-4576

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-839-4576 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.391 inches **Fastener Length:** 1.203 inches **Head Style:** Dished hexagon **Head Height:** 0.188 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** 0.812 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 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

specification 3rd material response or mil-s-6098 military specification 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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

## NSN 5306-00-839-4576

Shear Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.