NSN 5306-01-502-8957



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-502-8957 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.344 inches **Fastener Length:** 2.969 inches **Head Style:** Hexagon **Head Height:** 0.125 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Grip Diameter:** 0.249 inches **Thread Diameter:** 0.250 inches **Grip Length:** 2.625 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Material: Steel comp 8740 or steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8735 or steel comp 6150 **Material Specification:** Ams8740 assn standard 1st material response or mil-s-6049 military specification 1st material response or ams6382 assn standard 2nd material response or mil-s-5625 military specification 2nd material response or ams6415 assn standard 3rd material response or mil-s-5000 military specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-6150 military

specification all material responses
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty ii, cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No Fiig:

NSN 5306-01-502-8957

Shear Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-s-6049 spec.