## NSN 5306-01-545-8343

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-545-8343 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.604 inches **Fastener Length:** 2.244 inches **Head Style:** Spline extended washer **Head Height:** 0.337 inches **Extended Washer Diameter:** Between 0.691 inches and 0.701 inches **Extended Washer Thickness:** Between 0.044 inches and 0.064 inches **Grip Diameter:** Between 0.373 inches and 0.374 inches **Head Minor Diameter:** Between 0.423 inches and 0.438 inches **Thread Diameter:** 0.375 inches **Grip Length:** 1.600 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch Material: Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150 **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 4th material response or mil-s-8503 military specification 5th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, tyii, cl2 federal specification single treatment response **Thread Series Designator:** 

Unit Of Measure:

Shelf Life:

Unjf

N/a

## NSN 5306-01-545-8343

Shear Bolt - Page 2 of 2



_						
11	em)	 tor	172	+ 1	nn	

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.