## NSN 5306-01-321-8575

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-321-8575 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.583 inches **Fastener Length:** Between 1.312 inches and 1.342 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.312 inches and 0.332 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** 0.744 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 260000 pounds per square inch **Hardness Rating:** 51.0 rockwell c and 54.0 rockwell c Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response **Surface Treatment:** Nickel and chromate **Surface Treatment Specification:** Ams 2416 assn standard single treatment response **Thread Series Designator:** Unf

Shelf Life: N/a

## NSN 5306-01-321-8575

Shear Bolt - Page 2 of 2



	Of			

--

Demilitarization:

No

Fiig:

A003b0