NSN 5306-01-581-5681

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-581-5681 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.340 inches and 0.350 inches **Fastener Length:** Between 1.785 inches and 1.840 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 1.240 inches and 1.260 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads **Product Name:** Bolt, hex head, 160 ksi min tensile, long thread, a286, nonlocking, Material: Stainless steel **Material Specification:** Ams 5737 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Amsqq-p-416, type 2, cl 2 assn standard single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

--

Unit Of Measure:

NSN 5306-01-581-5681

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0