## NSN 5306-01-589-8255



Shear Bolt - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5306-01-589-8255 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.370 inches **Fastener Length:** Between 1.855 inches and 1.885 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Locking Feature:** Patch threads **Grip Diameter:** Between 0.249 inches and 0.250 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.490 inches and 1.510 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Product Name:** Bolt tension, hex head, close tolerance, 6al-4v titanium alloy, short thread, reduced major thread diameter, self-locking and nonlocking, 160 ksi ftu Material: Titanium alloy uns r56400 **Surface Treatment:** Aluminum **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:** 

Fiig: A003b0

No

**Demilitarization:**