## NSN 5306-00-853-8282

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-853-8282 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.425 inches **Fastener Length:** 1.969 inches **Head Style:** Dished hexagon **Head Height:** 0.156 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole **Thread Diameter:** 0.312 inches **Grip Length:** 1.500 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.788 inches first hole Material: Steel **Surface Treatment:** Cadmium **Thread Series Designator:** Unf **Specification Data:** 80205-nas1305 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

## NSN 5306-00-853-8282

Shear Bolt - Page 2 of 2



Fiig:

A003b0