NSN 5306-01-007-0851

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-007-0851 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.454 inches **Fastener Length:** Between 4.564 inches and 4.594 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 4.115 inches and 4.135 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 4.371 inches first hole and 4.421 inches first hole Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator: Unjf Shelf Life: N/a **Unit Of Measure:**

NSN 5306-01-007-0851

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0