NSN 5306-01-301-3753

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-301-3753 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.425 inches **Fastener Length:** Between 4.347 inches and 4.377 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.2485 inches and 0.2495 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 3.927 inches and 3.947 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 140000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c Material: Steel comp 4140 **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type ii, class 2 assn standard single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1304 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5306-01-301-3753

Shear Bolt - Page 2 of 2



Fiig:

A003b0