## NSN 5306-01-338-0898



View Online at https://aerobasegroup.com/nsn/5306-01-338-0898

Shear Bolt - Page 1 of 2 **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.531 inches Fastener Length: Between 1.641 inches and 1.671 inches **Head Style:** Spline extended washer **Head Height:** Between 0.302 inches and 0.322 inches **Extended Washer Diameter:** Between 0.575 inches and 0.585 inches **Extended Washer Thickness:** Between 0.035 inches and 0.055 inches **Grip Diameter:** Between 0.3115 inches and 0.3120 inches Head Minor Diameter: Between 0.383 inches and 0.389 inches **Thread Diameter:** 0.312 inches Grip Length: Between 1.115 inches and 1.135 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch **Special Features:** Threaded hole in top of head 0.138-32 unjc-3b. Injection port 0.120 in. Lg. 0.060 in. Wide in unthd shank; distance from head to beginning of injection port 0.180 in. Lg. Material: Steel comp xm-13 **Material Specification:** Ams 5629 assn standard single material response Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

