NSN 5306-01-131-7552

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-131-7552 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.589 inches and 0.639 inches **Fastener Length:** Between 1.599 inches and 1.629 inches **Head Style:** Spline extended washer **Head Height:** Between 0.263 inches and 0.303 inches **Extended Washer Diameter:** Between 0.691 inches and 0.701 inches **Extended Washer Thickness:** Between 0.044 inches and 0.064 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Head Minor Diameter:** Between 0.448 inches and 0.455 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Material: Steel comp xm-13 **Material Specification:** Ams 5629 assn standard single material response **Surface Treatment:** Aluminum and chromate **Surface Treatment Specification:** Mil-c-83488 type 2 class 3 military specification single treatment response **Thread Series Designator:**

Unjf Shelf Life: N/a **Unit Of Measure:**

NSN 5306-01-131-7552

Shear Bolt - Page 2 of 2



| em | | | |
|----|--|--|--|
| | | | |
| | | | |

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.