NSN 5306-01-058-4625

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-058-4625

Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.649 inches and 0.699 inches **Fastener Length:** Between 1.347 inches and 1.377 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 0.678 inches and 0.698 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch **Hardness Rating:** 46.0 rockwell c and 50.0 rockwell c **Surface Finish:** 32.0 microinches grip Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Mil-c-8837 type 2 cl 2 military specification single treatment response

Unjf

Thread Series Designator:

NSN 5306-01-058-4625

Shear Bolt - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-c-8837 spec.

Shelf Life: