NSN 5306-00-901-4299

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-901-4299 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.721 inches and 0.761 inches **Fastener Length:** Between 1.731 inches and 1.751 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.425 inches and 0.445 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Extended Washer Diameter:** Between 0.740 inches and 0.750 inches **Extended Washer Thickness:** Between 0.089 inches and 0.109 inches **Grip Diameter:** Between 0.4360 inches and 0.4370 inches **Thread Diameter:** 0.438 inches **Grip Length:** Between 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Material: Steel comp 8740 **Material Specification:** Mil-s-6049 military specification single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification all treatment responses **Thread Series Designator:** Unjf Shelf Life:

N/a
Unit Of Measure:

NSN 5306-00-901-4299

Shear Bolt - Page 2 of 2



Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.