NSN 5306-00-865-9857



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-865-9857 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.721 inches and 0.761 inches **Fastener Length:** Between 4.731 inches and 4.751 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.435 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:** 0.099 inches **Grip Diameter:** Between 0.4360 inches and 0.4370 inches **Thread Diameter:** 0.438 inches **Grip Length:** Between 3.990 inches and 4.010 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c Material: Steel comp 8740 or steel comp 4140 or steel comp e4340 or steel comp 6150

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-5000 military specification 3rd material response or mil-s-8503 military specification 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.