NSN 5306-01-188-7583



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-188-7583 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.313 inches and 0.363 inches **Fastener Length:** Between 0.511 inches and 0.541 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1881 inches and 0.1887 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.178 inches and 0.198 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Surface Finish:** 63.0 microinches grip **Special Features:** Furnished with spacer 4130 steel; washer corrosion resistant steel; tab aluminum alloy per 2024-t4 alclad Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0