NSN 5306-01-285-3271



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-285-3271 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.815 inches and 0.865 inches **Fastener Length:** Between 2.450 inches and 2.480 inches **Head Style:** Dished hexagon **Head Height:** Between 0.281 inches and 0.296 inches Width Between Flats: Between 0.865 inches and 0.877 inches **Grip Diameter:** Between 0.5605 inches and 0.5615 inches **Thread Diameter:** 0.562 inches **Grip Length:** Between 1.615 inches and 1.635 inches Thready Qty Per Inch (tpi): 18 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 Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1309 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0