## NSN 5306-01-163-6470



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-163-6470 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.627 inches and 0.677 inches **Fastener Length:** Between 4.887 inches and 4.917 inches **Head Style:** Dished hexagon **Head Height:** Between 0.438 inches and 0.453 inches Width Between Flats: Between 1.239 inches and 1.252 inches **Grip Diameter:** Between 0.8730 inches and 0.8740 inches **Thread Diameter:** 0.875 inches **Grip Length:** Between 4.240 inches and 4.260 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp 4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Surface Treatment:** 

Cadmium

**Surface Treatment Specification:** 

Qq-p-416, type 1 cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

**Specification Data:** 

80205-nas1114 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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No

Fiig:

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