NSN 5306-00-413-0398



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-413-0398 **Thread Class:** За **Thread Length:** Between 0.366 inches and 0.416 inches **Fastener Length:** Between 2.813 inches and 2.843 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 2.683 inches first hole and 2.733 inches first hole Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1106 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

Fiig: A003b0

No

Demilitarization:

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Mil-std (military Standard):

Mil-s-5626 spec.