## NSN 5306-00-639-2780

Shear Bolt - Page 1 of 2



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**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.333 inches and 0.400 inches **Fastener Length:** Between 2.281 inches and 2.328 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.203 inches Width Between Flats: Between 0.552 inches and 0.564 inches **Grip Diameter:** Between 0.3733 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole Single Shear Strength: 10500 pounds per square inch **Thread Diameter:** 0.375 inches **Grip Length:** Between 1.928 inches and 1.948 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: 2.141 inches first hole and 2.172 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 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** 

Unf

**Thread Series Designator:** 

Qq-p-416, type 2, cl 3 federal specification all treatment responses

## NSN 5306-00-639-2780

Shear Bolt - Page 2 of 2



Specification Data:
80205-nas464 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0