## NSN 5306-00-816-0110



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-816-0110 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.276 inches **Fastener Length:** 1.526 inches **Head Style:** Dished hexagon **Head Height:** 0.110 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Thread Diameter:** 0.190 inches **Grip Length:** 1.250 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 Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037 **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 or mil-s-8695 military specification 6th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.