NSN 5306-01-508-6786



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-508-6786 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.041 inches **Fastener Length:** 5.416 inches **Head Style:** Dished hexagon **Head Height:** 0.375 inches Width Between Flats: Between 1.052 inches and 1.065 inches **Grip Diameter:** Between 0.748 inches and 0.749 inches **Thread Diameter:** 0.750 inches **Grip Length:** 4.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 160000 pounds per square inch Material: Steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or ams6415 assn standard 2nd material response or mil-s-5000 military specification 3rd material response or mil-s-6049 military specification 4th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, ty ii, cl 2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Fiig:

No

A003b0

Demilitarization:

NSN 5306-01-508-6786

Shear Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-s-5626 spec.