## NSN 5306-01-249-3707



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-249-3707 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.877 inches and 0.927 inches **Fastener Length:** Between 2.637 inches and 2.667 inches **Head Style:** Dished hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6235 inches and 0.6240 inches **Thread Diameter:** 0.625 inches **Grip Length:** Between 1.740 inches and 1.760 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams-5731 assn standard single material response or ams 5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6710 professional/industrial association standard Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0