NSN 5306-01-347-9787

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-347-9787 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.694 inches **Fastener Length:** Between 3.619 inches and 3.649 inches **Head Style:** Dished hexagon **Head Height:** Between 0.204 inches and 0.224 inches Width Between Flats: Between 0.678 inches and 0.690 inches **Grip Diameter:** Between 0.4365 inches and 0.4370 inches **Thread Diameter:** 0.437 inches **Grip Length:** Between 2.927 inches and 2.947 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches bearing surface of head32.0 microinches grip32.0 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:** Chromium **Surface Treatment Specification:** Qq-c-320 class 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6707 professional/industrial association standard Shelf Life: N/a

Unit Of Measure:

NSN 5306-01-347-9787

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0