NSN 5306-01-457-8169

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-457-8169 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.694 inches **Fastener Length:** Between 1.554 inches and 1.584 inches **Head Style:** Dished hexagon **Head Height:** Between 0.219 inches and 0.234 inches Width Between Flats: Between 0.678 inches and 0.690 inches **Grip Diameter:** Between 0.4365 inches and 0.4370 inches **Thread Diameter:** 0.4375 inches **Grip Length:** Between 0.865 inches and 0.885 inches Thready Qty Per Inch (tpi): 20 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 5732 assn standard single material response or ams5737 assn standard single material response or ams5853 assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6707 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No Fiig:

Demilitarization:

A003b0