## NSN 5306-01-188-6831



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-188-6831 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.320 inches and 0.370 inches **Fastener Length:** Between 0.768 inches and 0.798 inches **Head Style:** Hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1890 inches and 0.1895 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.428 inches and 0.448 inches Thready Qty Per Inch (tpi): 32 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-nas6703 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0