## NSN 5306-00-505-3363



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-505-3363 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.413 inches and 0.463 inches **Fastener Length:** Between 1.173 inches and 1.203 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 24 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:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification single treatment response **Thread Series Designator:** Unjf

**Specification Data:** 

80205-nas6305 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5306-00-505-3363

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0