## NSN 5306-01-444-3820



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-444-3820 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.425 inches **Fastener Length:** Between 1.160 inches and 1.190 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.145 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Minimum Yield Strength: 95000 pounds per square inch Material: Plastic polyamide locking feature **Material Specification:** Ams 5731 assn standard single material response fastener or ams 5737 assn standard single material response fastener

**Surface Treatment:** 

Passivate fastener

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response fastener

**Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas6704 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0