NSN 5306-01-447-3008



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-447-3008 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.375 inches **Fastener Length:** Between 2.548 inches and 2.578 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 0.3108 inches and 0.3117 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 2.178 inches and 2.198 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard single material response **Surface Treatment:** Cadmium fastener and chromate fastener **Surface Treatment Specification:**

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response fastener

Thread Series Designator:

Unjf

Shelf Life:

N/a

11-14-04-14

Unit Of Measure:

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.