NSN 5306-01-505-5919



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-505-5919 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.735 inches **Fastener Length:** Between 2.2875 inches and 2.3075 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.514 inches and 0.515 inches **End Application:** C-135 aircraft **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.427 inches and 1.447 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Steel comp e4340 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 2nd material response **Surface Treatment:** Cadmium or chromate **Surface Treatment Specification:** Qq-p-416 type 2, class 2 federal specification all treatment responses **Thread Series Designator:**

Unjf

Shelf Life:

N/a

Unit Of Measure:

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No

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A003b0

Mil-std (military Standard):

Mil-s-5000 spec.