NSN 5306-00-143-1763



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-143-1763 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.334 inches and 0.401 inches **Fastener Length:** Between 1.656 inches and 1.703 inches **Head Style:** Double hexagon **Head Height:** Between 0.177 inches and 0.197 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 1.302 inches and 1.322 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 300000 pounds per square inch Hardness Rating: 55.0 rockwell c and 58.0 rockwell c Minimum Yield Strength: 180000 pounds per square inch Material: Vanadium alloy **Material Specification:** Vasc0 jet m-a fscm 81755 mfr ref single material response **Surface Treatment:**

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Specification Data:

56878-ewsb930 manufacturers standard

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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