NSN 5306-01-342-9042



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-342-9042 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.908 inches **Fastener Length:** 3.095 inches **Head Style:** Spline extended washer **Head Height:** Between 0.440 inches and 0.460 inches **Extended Washer Diameter:** Between 0.922 inches and 0.932 inches **Extended Washer Thickness:** Between 0.062 inches and 0.082 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Head Minor Diameter:** Between 0.547 inches and 0.562 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 2.177 inches and 2.197 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head32.0 microinches grip Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

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