

NSN 5306-00-514-8311 Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-514-8311 **Thread Class:** За **Thread Direction:**

Right-hand Thread Length: 0.353 inches **Fastener Length:** Between 0.902 inches and 0.932 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.186 inches and 0.206 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** Between 0.340 inches and 0.350 inches **Extended Washer Thickness:** Between 0.054 inches and 0.074 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Thread Diameter:** 0.190 inches

Grip Length:

Between 0.552 inches and 0.572 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Product Name:

Navy special project

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

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