## NSN 5306-01-349-9560



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-349-9560 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.560 inches **Fastener Length:** Between 1.482 inches and 1.512 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.378 inches and 0.398 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches **Hole Diameter:** Between 0.050 inches and 0.060 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.927 inches and 0.947 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

220000 pounds per square inch

**Hole Configuration Style:** 

Double hexagon longitudinal hole

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

**Product Name:** 

Navy special project

Material:

Nickel alloy 718

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Fiig: A003b0



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
Unit Of Measure:
Demilitarization:
No