## NSN 5306-01-232-5093

Shear Bolt - Page 1 of 2

Between 0.718 inches and 0.748 inches

Between 0.968 inches and 0.998 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

**Head Style:** 

За



View Online at https://aerobasegroup.com/nsn/5306-01-232-5093

Double hexagon w/hole
Head Height:
0.355 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Extended Washer Diameter:
Between 0.740 inches and 0.750 inches
Extended Washer Thickness:
0.099 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.4365 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
0.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Hole Configuration Style:
Double hexagon longitudinal hole
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate

## NSN 5306-01-232-5093

Shear Bolt - Page 2 of 2



Surface Treatment Speci
-------------------------

Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A003b0