## NSN 5306-01-391-1447

Shear Bolt - Page 1 of 2

**Thread Class:** 

Right-hand
Thread Length:
0.733 inches
Fastener Length:

**Thread Direction:** 

За



View Online at https://aerobasegroup.com/nsn/5306-01-391-1447

Between 1.473 inches and 1.493 inches				
Head Style:				
Double hexagon w/hole				
Head Height:				
Between 0.425 inches and 0.445 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:				
Between 0.089 inches and 0.109 inches				
Grip Diameter:				
Between 0.436 inches and 0.437 inches				
Single Shear Strength:				
132000 pounds per square inch				
Thread Diameter:				
0.438 inches				
Grip Length:				
1.750 inches				
Thready Qty Per Inch (tpi):				
20				
Min. Tensile Strength (psi):				
220000 pounds per square inch				
Surface Finish:				
32.0 microinches grip				
Material:				
Steel comp h11				
Material Specification:				
Ams 6487 assn standard single material response				
Surface Treatment:				
Nickel and cadmium and chromate				
Surface Treatment Specification:				
Ams 2416 assn standard all treatment responses				
Thread Series Designator:				
Unjf				

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Spec	ific	ation	Data:
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80205-nas1785 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0