NSN 5306-00-151-6257

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-151-6257

Thread Class:						
3a						
Thread Direction:						
Right-hand						
Thread Length:						
Between 0.475 inches and 0.542 inches						
Fastener Length:						
Between 1.423 inches and 1.470 inches						
Head Style:						
Hexagon						
Head Height:						
Between 0.140 inches and 0.172 inches						
Width Between Flats:						
Between 0.490 inches and 0.502 inches						
Grip Diameter:						
Between 0.3115 inches and 0.3120 inches						
Thread Diameter:						
0.312 inches						
Grip Length:						
Between 0.928 inches and 0.948 inches						
Thready Qty Per Inch (tpi):						
24						
Min. Tensile Strength (psi):						
185000 pounds per square inch						
Hardness Rating:						
40.0 rockwell c and 46.0 rockwell c						
Product Name:						
Navy special project						
Material:						
Stainless steel						
Material Specification:						
Nas1597 cond f, fscm 80205 mfr ref single material response						
Surface Treatment:						
Passivate						
Surface Treatment Specification:						
Mil-s-5002 military specification single treatment response						
Thread Series Designator:						
Unjf						
Specification Data:						
80205-nas1588 professional/industrial association standard						
Shelf Life:						

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.