NSN 5306-01-643-1856

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-643-1856

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.438 inches
Fastener Length:
Between 0.548 inches and 0.578 inches
Head Style:
Hexagon
Head Height:
Between 0.156 inches and 0.171 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Locking Feature:
Patch threads
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Thread Diameter:
0.3125 inches
Grip Length:
Between 0.115 inches and 0.135 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740 fastener
Material Specification:
Ams6349 or 6382 national standard 1st material response or ams6415 or 6484 national standard 2nd material response or ams6322
national standard 3rd material response fastener
Surface Treatment:
Cadmium fastener
Surface Treatment Specification:
Ams-qq-p-416, type ii, class 2 national standard single treatment response fastener
Thread Series Designator:
Unjf
Specification Data:
80205-nas6203 through 6220 professional/industrial association standard
Shelf Life:

N/a

NSN 5306-01-643-1856

Shear Bolt - Page 2 of 2



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Demilitarization:

No

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A003b0

Mil-std (military Standard):

Mil-dtl-18240 spec.