NSN 5306-01-527-9927

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-527-9927
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Fastener Length:
3.313 inches
Head Style:
Dished hexagon
Head Height:
0.156 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
End Application:
C-5 acft
Thread Diameter:
0.312 inches
Grip Length:
2.938 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Product Name:
Bolt, shear - hexagon head modified, 95 ksi fsu, short thread
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response or mil-s-8695 military specification 6th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:

N/a

NSN 5306-01-527-9927

Shear Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.