NSN 5306-00-945-2523

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-945-2523

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.561 inches
Fastener Length:
1.811 inches
Head Style:
Double hexagon
Head Height:
0.281 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4982 inches and 0.4991 inches
Single Shear Strength:
30650 pounds per square inch
Thread Diameter:
0.500 inches
Grip Length:
1.250 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
260000 pounds per square inch
Hardness Rating:
51.0 rockwell c and 54.0 rockwell c
Material:
Steel comp h11 or steel
Material Specification:
Ams 6485 assn standard 1st material response or sps-m-107 fscm 56878 mfr ref 2nd material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Mil-c-8837 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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NSN 5306-00-945-2523

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.