NSN 5306-00-849-8058

Shear Bolt - Page 1 of 2

Thread Class:

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View Online at https://aerobasegroup.com/nsn/5306-00-849-8058

Thread Direction:
Right-hand
Thread Length:
Between 0.313 inches and 0.363 inches
Fastener Length:
Between 1.135 inches and 1.165 inches
Head Style:
Dished hexagon
Head Height:
0.110 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Hole Diameter:
0.046 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole
Single Shear Strength:
96000 pounds per square inch
Thread Diameter:
0.190 inches
Grip Length:
Between 0.802 inches and 0.822 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Hexagon corners
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.987 inches first hole and 0.997 inches first hole

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

NSN 5306-00-849-8058

Shear Bolt - Page 2 of 2



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

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Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1303 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.