NSN 5306-00-904-0932

Shear Bolt - Page 1 of 2

Thread Class:

За



View Online at https://aerobasegroup.com/nsn/5306-00-904-0932

Thread Direction:
Right-hand
Thread Length:
0.768 inches
Fastener Length:
2.288 inches
Head Style:
Double hexagon w/hole
Head Height:
0.504 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Extended Washer Diameter:
Between 0.818 inches and 0.828 inches
Extended Washer Thickness:
0.123 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Thread Diameter:
0.500 inches
Grip Length:
1.500 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Material:
Steel comp 8740 or steel comp e4340 or steel comp 4340 or steel comp 6150 or steel comp 4140
Surface Treatment:
Cadmium and chromate

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Qq-p-416 type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0