NSN 5306-00-883-3815

Shear Bolt - Page 1 of 2

Thread Class:

Right-hand
Thread Length:
0.555 inches
Fastener Length:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-00-883-3815

0.930 inches
Head Style:
Double hexagon extended washer
Head Height:
0.388 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Extended Washer Diameter:
Between 0.639 inches and 0.649 inches
Extended Washer Thickness:
0.091 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Single Shear Strength:
14300 pounds per square inch
Thread Diameter:
0.375 inches
Grip Length:
0.375 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Hole Configuration Style:
Double hexagon flats
Material:
Steel comp 4140
Material Specification:
Mil-s-5626 military specification single material response

NSN 5306-00-883-3815

Shear Bolt - Page 2 of 2

Mil-std (military Standard):

Mil-s-5626 spec.



Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0