NSN 5306-01-048-0523

Shear Bolt - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-01-048-0523

3a
Thread Direction:
Right-hand
Thread Length:
0.721 inches
Fastener Length:
2.366 inches
Head Style:
Double hexagon w/hole
Head Height:
0.435 inches
Width Between Flats:
0.497 inches
Extended Washer Diameter:
Between 0.740 inches and 0.750 inches
Extended Washer Thickness:
0.099 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
1.625 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hole Configuration Style:

Round

Material:

Stainless steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 federal specification all treatment responses

NSN 5306-01-048-0523

Shear Bolt - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0