NSN 5306-01-608-7390

Shear Bolt - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-01-608-7390

3a
Thread Direction:
Right-hand
Thread Length:
0.619 inches
Fastener Length:
Between 0.854 inches and 0.884 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.378 inches and 0.398 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:
Between 0.081 inches and 0.101 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
0.3750 inches
End Application:
Dragonspear
Thread Diameter:
0.3750 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
17100 pounds per square inch
Hardness Rating:
39.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Product Name:
Bolt, shear

NSN 5306-01-608-7390

Shear Bolt - Page 2 of 2

A003b0



Special Features:
Bolt, tension, alloy steel, twelve point, external wench
Material:
Steel
Material Specification:
Ams6382 assn standard 1st material response or ams6415 assn standard 2nd material response or ams6484 assn standard 3rd material
response or ams6322 assn standard 4th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas672 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas626h4 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: