NSN 5306-00-538-9070

Shear Bolt - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5506-00-556-9070
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.400 inches and 0.450 inches
Fastener Length:
Between 0.722 inches and 0.752 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
0.051 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Material:
Steel
Material Specification:
Mil-s-5000 military specification single material response or mil-s-5000 military specification single material response or ams 6322 assn
standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:

Unjf

NSN 5306-00-538-9070

Shear Bolt - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: