NSN 5306-00-567-8373

Shear Bolt - Page 1 of 2

Between 0.390 inches and 0.460 inches

Between 1.713 inches and 1.763 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

Head Style:

За



View Online at https://aerobasegroup.com/nsn/5306-00-567-8373

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 1.303 inches and 1.323 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Minimum Yield Strength:
95000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Material:
Iron alloy 660
Material Specification:
Ams 5737 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response

NSN 5306-00-567-8373

Shear Bolt - Page 2 of 2



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

Fiig: A003b0