Shear Bolt - Page 1 of 1



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.583 inches
Fastener Length:
Between 2.129 inches and 2.176 inches
Head Style:
Double hexagon
Head Height:
Between 0.247 inches and 0.267 inches
Width Between Flats:
Between 0.678 inches and 0.689 inches
Grip Diameter:
Between 0.4365 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
1.562 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0