NSN 5306-01-342-1997

Shear Bolt - Page 1 of 1



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.377 inches
Fastener Length:
Between 1.611 inches and 1.658 inches
Head Style:
Double hexagon
Head Height:
Between 0.154 inches and 0.174 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
1.250 inches
Thready Qty Per Inch (tpi):
28
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