NSN 5306-01-009-2254

Shear Bolt - Page 1 of 1



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Thread Class:
3a
Thread Direction:
Right-hand
Head Style:
Hexagon
Head Height:
Between 0.359 inches and 0.391 inches
Width Between Flats:
Between 1.052 inches and 1.065 inches
Grip Diameter:
Between 0.7477 inches and 0.7488 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.110 inches first hole
Thread Diameter:
0.750 inches
Grip Length:
Between 1.770 inches and 1.775 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.181 inches first hole
Material:
Steel
Material Specification:
66 federal 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
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A003b0