NSN 5306-00-324-8746

Shear Bolt - Page 1 of 2



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Thread Class.
Thread Class:
3a Three d Directions
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.494 inches
Fastener Length:
Between 0.892 inches and 0.922 inches
Head Style:
Dished hexagon
Head Height:
Between 0.156 inches and 0.171 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.3115 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.428 inches and 0.448 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Specification Data:
80205-nas6705 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0