NSN 5306-00-248-3143

Internal Wrenching Bolt - Page 1 of 2



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Thread Class: 3a
3a
54
Thread Direction:
Right-hand
Thread Length:
Between 0.548 inches and 0.578 inches
Fastener Length:
Between 3.173 inches and 3.203 inches
Head Diameter:
Between 0.523 inches and 0.531 inches
Head Height:
0.276 inches
Hole Diameter:
0.070 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.313 inches and 0.315 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Material:
Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas145 professional/industrial association standard

N/a

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Demilitarization:

No

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