Internal Wrenching Bolt - Page 1 of 2



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Thread Class:
3a Thread Directions
Thread Direction:
Right-hand
Thread Length:
1.063 inches
Fastener Length:
Between 7.985 inches and 8.015 inches
Head Style:
Bevel-conical Head Diameter:
Between 0.744 inches and 0.749 inches
Head Height: 0.936 inches
Hole Diameter:
Between 0.070 inches and 0.075 inches
Internal Drive Style:
Hexagon Thread Diameter:
0.750 inches
Width Across Flats:
Between 0.625 inches and 0.629 inches
Hole Quantity:
6
Generation of the second secon
Drilled
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Material:
Steel comp e4340 or steel comp 8740 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Thread Series Designator:
Unjf
Specification Data:
• 80205-nas152 professional/industrial association standard
Shelf Life:
N/a

## NSN 5306-01-378-4261

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

