## NSN 5306-00-531-0170

Internal Wrenching Bolt - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.788 inches and 0.838 inches
Fastener Length:
Between 2.735 inches and 2.765 inches
Head Diameter:
Between 0.802 inches and 0.813 inches
Head Height:
0.460 inches
Hole Diameter:
0.070 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
Between 0.500 inches and 0.503 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Round
Material:
Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 1335 or steel comp 1340
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas148 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0