## NSN 5306-01-016-8295

Internal Wrenching Bolt - Page 1 of 2



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Thread Class:
3a Thursed Direction
Thread Direction:
Right-hand
Thread Length: Between 0.788 inches and 0.838 inches
Fastener Length: Between 1.173 inches and 1.203 inches
Head Diameter:
Between 0.802 inches and 0.813 inches
Head Height:
Between 0.450 inches and 0.470 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 longitudinal hole
Material:
Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150 or steel comp 4130 or steel comp 1340
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas148 professional/industrial association standard
Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

