## NSN 5306-00-282-6272

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-6272

Thread Class.
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.288 inches and 1.338 inches
Fastener Length:
Between 3.985 inches and 4.015 inches
Head Diameter:
Between 1.609 inches and 1.625 inches
Head Height:
0.952 inches
Hole Diameter:
0.070 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.146 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
1.000 inches
Width Across Flats:
Between 1.001 inches and 1.005 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.803 inches first hole and 3.823 inches first hole
Material:
Steel comp e4340 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 2 federal specification single treatment response
Thread Series Designator:
Uns

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Spec	ifica	ation	Data:
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80205-nas156 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0