## NSN 5306-00-245-4078

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-245-4078

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.485 inches and 0.515 inches
Fastener Length:
Between 1.485 inches and 1.515 inches
Head Diameter:
Between 0.430 inches and 0.438 inches
Head Height:
0.226 inches
Hole Diameter:
0.046 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.081 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.219 inches and 0.221 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
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:
1.344 inches first hole
Material:
Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3135 or steel comp 3140
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unjf

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Specific	ation	Data:
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80205-nas144 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0