NSN 5306-01-441-7466

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-441-7466
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.938 inches
Fastener Length:
Between 3.485 inches and 3.515 inches
Head Style:
Bevel-conical
Head Diameter:
Between 0.988 inches and 1.000 inches
Head Height:
Between 0.585 inches and 0.605 inches
Hole Diameter:
Between 0.070 inches and 0.075 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
Between 0.563 inches and 0.566 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
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
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-8503 military
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:

Unjf

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Specification Data:
80205-nas150 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5000 spec.

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