NSN 5306-00-282-8460

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-8460
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.812 inches
Fastener Length:
Between 3.235 inches and 3.265 inches
Head Style:
Bevel-conical Service
Head Diameter:
Between 0.740 inches and 0.750 inches
Head Height:
0.407 inches
Hole Diameter:
0.055 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.437 inches
Width Across Flats:
Between 0.3755 inches and 0.3785 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
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.328 inches first hole
Material:
Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 4037
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 or an-qq-s-690 military standard 4th material response

Cadmium

Surface Treatment:

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Thread Series Designator:
Unjf
Specification Data:
80205-nas147 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5000 spec.