NSN 5306-00-282-4745

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-4745

Thread Class:
3a Thread Direction:
Right-hand
Thread Length:
Between 0.485 inches and 0.515 inches
Fastener Length:
Between 0.735 inches and 0.765 inches
Head Diameter:
Between 0.430 inches and 0.438 inches
Head Height:
0.226 inches
Hole Diameter:
0.055 inches
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):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Round
Material:
Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel
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 cond. E4 federal specification 4th material response
Surface Treatment:
Cadmium
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.