NSN 5306-00-282-4009

Internal Wrenching Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-282-4009

Thread Class:
3a Thread Direction:
Right-hand
Thread Length:
Between 0.5475 inches and 0.5775 inches
Fastener Length: Between 0.860 inches and 0.890 inches
Head Style: Bevel-conical
Head Diameter:
Between 0.740 inches and 0.750 inches
Head Height: 0.407 inches
Hole Diameter:
0.055 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.313 inches and 0.315 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
– · 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 cond c, 4 military specification 1st material response or mil-s-6049 cond c, 4 military specification 2nd material response or
mil-s-8503 cond c, 4 military specification 3rd material response or an-qq-s-689 cond e, 4 federal specification 4th material response
Surface Treatment:
Cadmium
Thread Series Designator:
Unf
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

