NSN 5306-00-952-2636

Internal Wrenching Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-952-2636

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.663 inches and 0.713 inches
Fastener Length:
Between 1.235 inches and 1.265 inches
Head Style:
Bevel-conical
Head Diameter:
Between 0.615 inches and 0.625 inches
Head Height:
0.343 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.111 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.375 inches and 0.378 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.021 inches first hole and 1.041 inches first hole
Material:
Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas146 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

