## NSN 5306-00-082-6647

Internal Wrenching Bolt - Page 1 of 2

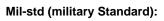


View Online at https://aerobasegroup.com/nsn/5306-00-082-6647

Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 1.475 inches and 1.525 inches Fastener Length: Between 3.860 inches and 3.890 inches Head Diameter: Between 1.865 inches and 1.875 inches Head Height: 1.125 inches Internal Drive Style: Hexagon
Thread Direction: Right-hand Thread Length: Between 1.475 inches and 1.525 inches Fastener Length: Between 3.860 inches and 3.890 inches Head Diameter: Between 1.865 inches and 1.875 inches Head Height: 1.125 inches
Right-hand   Thread Length:   Between 1.475 inches and 1.525 inches   Fastener Length:   Between 3.860 inches and 3.890 inches   Head Diameter:   Between 1.865 inches and 1.875 inches   Head Height:   1.125 inches
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1.125 inches Internal Drive Style:
Internal Drive Style:
Hexagon
Thread Diameter:
1.125 inches
Width Across Flats:
Between 0.751 inches and 0.755 inches
Thready Qty Per Inch (tpi):
12
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
34.0 rockwell c and 40.0 rockwell c
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

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Mil-s-5626 spec.

