## NSN 5306-00-558-1228

Internal Wrenching Bolt - Page 1 of 2





View Online at https://aerobasegroup.com/nsn/5306-00-558-1228

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.250 inches and 1.940 inches
Fastener Length:
Between 7.380 inches and 7.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.550 inches and 0.562 inches
Head Height:
Between 0.368 inches and 0.375 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
150000 pounds per square inch
Surface Finish:
63.0 microinches bearing surface of head
Special Features:
With strip type locking element in threads or patch type on threads
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

