NSN 5306-01-021-3743

Thread Class:

За

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-021-3743

Thread Direction:
Right-hand
Thread Length:
Between 0.672 inches and 0.766 inches
Fastener Length:
Between 0.734 inches and 0.766 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.312 inches
Head Height:
Between 0.185 inches and 0.190 inches
Hole Diameter:
0.047 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.156 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Material:
Steel comp 410
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate
Passivate Surface Treatment Specification:

NSN 5306-01-021-3743

Internal Wrenching Bolt - Page 2 of 2



Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0