NSN 5306-01-010-5842

Thread Class:

За

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-010-5842

Thread Direction:
Right-hand
Thread Length:
Between 0.484 inches and 0.578 inches
Fastener Length:
Between 0.546 inches and 0.578 inches
Head Diameter:
0.226 inches
Head Height:
Between 0.159 inches and 0.164 inches
Hole Diameter:
0.036 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.164 inches
Width Across Flats:
0.109 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
155000 pounds per square inch
Hole Configuration Style:
Round longitudinal hole
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unc

NSN 5306-01-010-5842

Internal Wrenching Bolt - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0