NSN 5306-00-815-2968

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-815-2968

Thread Class:
3a
Sa Thread Direction:
Right-hand
Thread Length:
0.562 inches
Fastener Length:
0.687 inches
Head Style:
Bevel-conical
Head Diameter:
Between 0.521 inches and 0.531 inches
Head Height:
0.312 inches
Hole Diameter:
0.062 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.219 inches and 0.221 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:

Unf

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Departure From Cited Document:

As mod by pac aasb

Departure From Cited Designator:

As mod by fastener Ig

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0