NSN 5306-00-491-0272

Internal Wrenching Bolt - Page 1 of 2

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.170 inches and 0.210 inches
Fastener Length:
Between 0.480 inches and 0.520 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.218 inches and 0.226 inches
Head Height:
Between 0.134 inches and 0.138 inches
Hole Diameter:
0.036 inches
First Diameter From Head:
Between 0.084 inches and 0.090 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.290 inches and 0.330 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
Between 0.109 inches and 0.111 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Round
Special Features:
M/f nas1352c06h8
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate

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Surface Treatment Specification:

Mil-std-171, finish no.5.4.1 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.