NSN 5306-01-348-2652

Internal Wrenching Bolt - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.429 inches and 0.449 inches
Fastener Length:
3.750 inches
Head Style:
Flat chamfer
Head Diameter:
0.308 inches
Head Height:
0.185 inches
First Diameter From Head:
Between 0.164 inches and 0.169 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
3.311 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.1562 inches and 0.1587 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
140000 pounds per square inch
Externally Relieved Body Diameter Quantity:
1
Special Features:
Apply mil-I-8937 to threads, shank and underside of head; remainder of head and internal drive to be lube free
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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