NSN 5306-01-642-5668

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80205-nas6303 through 6320 professional/industrial association standard

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.438 inches
Fastener Length:
Between 3.423 inches and 3.453 inches
Head Style:
Hexagon
Head Height:
Between 0.156 inches and 0.171 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Thread Diameter:
0.3125 inches
Grip Length:
Between 2.99 inches and 3.01 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Product Name:
Bolt, tension, hex head, close tolerance, a286 cres, short thread, reduced major thread dia., self-locking and nonlocking, 160 ksi ftu
Color:
Green threads
Material:
Iron alloy 660
Material Specification:
Ams5731, 5732, 5737 or 5853 national standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams-qq-p-416, type ii, class 2 national standard single treatment response
Thread Series Designator:
Unjf
Specification Data:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0