## NSN 5306-01-371-5137

Shear Bolt - Page 1 of 2



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Thread Class:
100 2 101
3a The set Directions
Thread Direction:
Right-hand
Thread Length:
0.438 inches
Fastener Length:
Between 2.923 inches and 2.953 inches
Head Style:
Dished 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 0.311 inches and 0.312 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.312 inches
Grip Length:
Between 2.490 inches and 2.510 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.756 inches first hole
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Color:
Green threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification all treatment responses
Thread Series Designator:
Unjf

## NSN 5306-01-371-5137

Shear Bolt - Page 2 of 2



Spec	ifi	cation	Data
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80205-nas6305 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0