NSN 5306-00-408-6852

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.283 inches and 0.334 inches
Fastener Length:
Between 2.481 inches and 2.501 inches
Head Style:
Dished hexagon
Head Height:
Between 0.120 inches and 0.141 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Grip Diameter:
Between 0.2483 inches and 0.2492 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
Between 2.062 inches and 2.078 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.381 inches first hole and 2.411 inches first hole
Surface Finish:
63.0 microinches grip
Special Features:
W/retaining element on shank
Material:
Steel
Material Specification:
Mil-b-83050 military specification 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

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Demilitarization:
Unit Of Measure:
N/a

Shelf Life:

No

Fiig: A003b0

Mil-std (military Standard):

Mil-b-83050 spec.