NSN 5306-00-151-3083

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View Online at https://aerobasegroup.com/nsn/5306-00-151-3083

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.782 inches
Fastener Length:
6.344 inches
Head Style:
Hexagon
Head Height:
Between 0.265 inches and 0.297 inches
Width Between Flats:
Between 0.740 inches and 0.752 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
5.562 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
6.171 inches first hole
Material:
Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140
Material Specification:
Mil-b-6812 military specification all material responses
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.