NSN 5305-00-923-8567

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View Online at https://aerobasegroup.com/nsn/5305-00-923-8567

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.927 inches and 0.994 inches
Fastener Length:
Between 2.499 inches and 2.546 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.262 inches and 1.272 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Grip Length:
Between 1.552 inches and 1.572 inches
Width Across Flats:
Between 0.501 inches and 0.504 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches grip
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response

Unf

Thread Series Designator:

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Specification Data:
80205-nas340 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0