NSN 5306-01-453-9848

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View Online at https://aerobasegroup.com/nsn/5306-01-453-9848

New Online at https://aerobasegroup.com/nsi//3500-01-453-3040
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.528 inches
Fastener Length:
Between 6.826 inches and 6.856 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 6.303 inches and 6.323 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
332.0 microinches threads
Material:
Steel comp e4340 or steel comp 8740
Material Specification:
Mil-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard
2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6208 professional/industrial association standard
Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

