NSN 5305-00-807-0526

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View Online at https://aerobasegroup.com/nsn/5305-00-807-0526

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.656 inches
Fastener Length:
Between 1.203 inches and 1.250 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.881 inches and 0.888 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.438 inches
Grip Length:
1.562 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
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
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
Thread Series Designator:

Unf

Specification Data: 80205-nas587 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

