## NSN 5305-00-286-0267

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.443 inches and 0.510 inches
Fastener Length:
Between 3.265 inches and 3.312 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.507 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Grip Diameter:
Between 0.2487 inches and 0.2492 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Grip Length:
Between 2.802 inches and 2.822 inches
Width Across Flats:
Between 0.157 inches and 0.159 inches
Thready Qty Per Inch (tpi):
28
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
Thread Series Designator:
Unf

**Specification Data:** 

80205-nas334 professional/industrial association standard

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Shelf Life:

Mil-std (military Standard):

Mil-s-5626 spec.