## NSN 5305-00-544-7243

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View Online at https://aerobasegroup.com/nsn/5305-00-544-7243

Thread Class.
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.469 inches
Fastener Length:
Between 2.390 inches and 2.437 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.502 inches and 0.507 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 1.928 inches and 1.948 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:
100.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
Primer coat applied to head
Material:
Steel comp 4130
Material Specification:
Mil-s-6758 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl c federal specification single treatment response
Thread Series Designator:

Unf

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

Mil-std (military Standard):

Mil-s-6758 spec.

Shelf Life: