NSN 5306-01-216-5687

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View Online at https://aerobasegroup.com/nsn/5306-01-216-5687

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.503 inches and 0.553 inches
Fastener Length:
Between 1.701 inches and 1.731 inches
Head Style:
Hexagon
Head Height:
Between 0.219 inches and 0.234 inches
Width Between Flats:
Between 0.678 inches and 0.690 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
Between 1.178 inches and 1.198 inches
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 20
20
20 Min. Tensile Strength (psi):
20 Min. Tensile Strength (psi): 160000 pounds per square inch
Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating:
Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c
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Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Minimum Yield Strength: 95000 pounds per square inch Surface Finish: 32.0 microinches threads
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Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Minimum Yield Strength: 95000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Steel comp e4340 Material Specification:
Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Minimum Yield Strength: 95000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Steel comp e4340 Material Specification: Mil-s-5000 military specification single material response
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Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Minimum Yield Strength: 95000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Steel comp e4340 Material Specification: Mil-s-5000 military specification single material response Surface Treatment: Cadmium and chromate
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Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Minimum Yield Strength: 95000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Steel comp e4340 Material Specification: Mil-s-5000 military specification single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response

80205-nas6207 professional/industrial association standard

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

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: