NSN 5306-00-550-1217

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View Online at https://aerobasegroup.com/nsn/5306-00-550-1217

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.389 inches
Fastener Length:
1.375 inches
Head Style:
Button
Head Diameter:
1.000 inches
Head Height:
0.281 inches
Groove Diameter:
Between 0.477 inches and 0.487 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Single Shear Strength:
18700 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.562 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.172 inches first hole and 1.203 inches first hole
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response

Unf

Thread Series Designator:

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

Shelf Life:

Mil-std (military Standard): Mil-s-5626 spec.