NSN 5306-01-477-5807

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View Online at https://aerobasegroup.com/nsn/5306-01-477-5807

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
0.345 inches		
Fastener Length:		
Between 1.142 inches and 1.172 inches		
Head Style:		
Dished hexagon		
Head Height:		
Between 0.110 inches and 0.125 inches		
Width Between Flats:		
Between 0.367 inches and 0.376 inches		
Grip Diameter:		
Between 0.1890 inches and 0.1895 inches		
End Application:		
Fighter aircraft-first (f18 e/f)		
Thread Diameter:		
0.190 inches		
Grip Length:		
Between 0.802 inches and 0.822 inches		
Thready Qty Per Inch (tpi):		
32		
Min. Tensile Strength (psi):		
160000 pounds per square inch		
Criticality Code Justification:		
Agav		
Surface Finish:		
32.0 microinches threads		
Material:		
Iron alloy		
Material Specification:		
Ams5737 assn standard single material response		
Surface Treatment:		
Passivate		
Surface Treatment Specification:		
Qq-p-35 federal specification single treatment response		
Thread Series Designator:		
Unjf		
Specification Data:		
80205 - pas6703 professional/industrial association standard		

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0