NSN 5305-01-162-8538

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View Online at https://aerobasegroup.com/nsn/5305-01-162-8538

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
Between 0.338 inches and 0.388 inches		
Fastener Length:		
Between 0.598 inches and 0.628 inches		
Head Style:		
Pan no. 2		
Head Diameter:		
Between 0.360 inches and 0.374 inches		
Head Height:		
Between 0.115 inches and 0.125 inches		
Grip Diameter:		
Between 0.1885 inches and 0.1895 inches		
Internal Drive Style:		
Offset cruciform (torque set)		
Thread Diameter:		
0.190 inches		
Grip Length:		
Between 0.240 inches and 0.260 inches		
Thready Qty Per Inch (tpi):		
32		
Min. Tensile Strength (psi):		
160000 pounds per square inch		
Hardness Rating:		
36.0 rockwell c and 40.0 rockwell c		
Surface Finish:		
32.0 microinches threads		
Special Features:		
Internal drive ribbed		
Material:		
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150		
Surface Treatment:		
Cadmium and chromate		
Surface Treatment Specification:		
Qq-p-416 type 2 cl 2 federal specification single treatment response		
Thread Series Designator:		
Unjf		
Specification Data:		

80205-nas1578 professional/industrial association standard

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0