NSN 5320-01-080-9255

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View Online at https://aerobasegroup.com/nsn/5320-01-080-9255

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Fastener Length:				
Between 0.552 inches and 0.572 inches				
Head Style:				
Flush countersunk				
Width Between Flats:				
Between 0.0635 inches and 0.0645 inches				
Shank Diameter:				
Between 0.1625 inches and 0.1635 inches				
Shank Style:				
Pin-rivet, straight, threaded				
Head Major Diameter:				
0.2612 inches				
Lubrication:				
Cetyl alcohol, specification 305, hi-shear corp				
Grip Length:				
0.255 inches				
Thready Qty Per Inch (tpi):				
32				
Min. Tensile Strength (psi):				
180000 pounds per square inch				
Thread Size:				
0.164 inches				
Shear Strength:				
108000 single pounds per square inch				
Countersink Angle:				
100.0 degrees				
Material:				
Steel comp e4340 or steel comp 4140 or steel comp 8740				
Material Specification:				
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military				
specification 3rd material response				
Surface Treatment:				
Cadmium and titanium or cadmium and chromate				
Surface Treatment Specification:				
Ams 2419 assn standard 1st treatment response or qq-p-416, type 2, class 2 federal specification 2nd treatment response				
Thread Series Designator:				
Unjc				

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.