NSN 5305-01-186-4552

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View Online at https://aerobasegroup.com/nsn/5305-01-186-4552

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.516 inches and 0.556 inches	
Fastener Length:	
Between 1.526 inches and 1.546 inches	
Head Style:	
- Flat countersunk	
Head Diameter:	
0.508 inches	
Grip Diameter:	
Between 0.2490 inches and 0.2495 inches	
nternal Drive Style:	
Hexagon	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 0.990 inches and 1.010 inches	
Width Across Flats:	
Between 0.1565 inches and 0.1587 inches	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Countersink Angle:	
100.0 degrees	
Surface Finish:	
32.0 microinches threads	
Special Features:	
3 keyways 0.380 in. Min. And 0.410 in. Maxi	mum long, 0.040 in. Min and 0.044 in. Maximum wide machined in shank, bore machined in
thread end to receive plug	
Material:	
Iron alloy 660	
Material Specification:	
Ams 5732 assn standard single material res	ponse
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment	nt response
Thread Series Designator:	
Unif	

Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

