NSN 5305-00-487-5264

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-487-5264

3a Thread Direction:	
Right-hand	
Thread Length:	
Between 0.843 inches and 0.893 inches	
Fastener Length:	
Between 1.915 inches and 1.945 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 1.007 inches and 1.034 inches	
Grip Diameter:	
Between 0.6235 inches and 0.6245 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.625 inches	
Grip Length:	
Between 1.052 inches and 1.072 inches	
Thready Qty Per Inch (tpi):	
18	
Min. Tensile Strength (psi):	
220000 pounds per square inch	
Countersink Angle:	
Between 59.75 degrees and 60.25 degrees	
Surface Finish:	
32.0 microinches threads	
Special Features:	
Bearing surface of head grooved to 0.769 in. Min, 0.771 in. Maximum dia, 0.155 in. Min, 0.160 in. Maxim	um from top of head
Material:	
Steel comp h11	
Material Specification:	
Ams6485 assn standard single material response	
Surface Treatment:	
Nickel and cadmium	
Surface Treatment Specification:	
Ams 2416 assn standard all treatment responses	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0