NSN 5305-00-489-9346

Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-489-9346

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.919 inches and 1.000 inches	
Fastener Length:	
Between 0.969 inches and 1.000 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.205 inches and 0.219 inches	
Head Height:	
Between 0.070 inches and 0.080 inches	
Locking Feature:	
Strip threads	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.112 inches	
Thready Qty Per Inch (tpi):	
40	
Min. Tensile Strength (psi):	
140000 pounds per square inch	
Hardness Rating:	
248.0 brinell standard and 341.0 brinell standard	
Surface Finish:	
32.0 microinches threads	
Material:	
Iron alloy 660	
Material Specification:	
Ams 5735 assn standard single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unjc	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

