## NSN 5305-01-066-9347

Machine Screw - Page 1 of 1

Aer SC

View Online at https://aerobasegroup.com/nsn/5305-01-066-9347

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.147 inches and 0.222 inches	
Fastener Length:	
Between 0.219 inches and 0.250 inches	
Head Style:	
Flat countersunk undercut	
Head Diameter:	
Between 0.147 inches and 0.172 inches	
Head Height:	
Between 0.028 inches and 0.036 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.086 inches	
Thready Qty Per Inch (tpi):	
56	
Min. Tensile Strength (psi):	
80000 pounds per square inch	
Countersink Angle:	
Between 80.0 degrees and 82.0 degrees	
Screw Material:	
Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel	
comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp	
316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385	
Screw Surface Treatment:	
Oxide	
Screw Surface Treatment Specification:	
Mil-c-13924 cl 2 military specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A500d0	
Mil-std (military Standard):	
Mil-c-13924 spec.	