

**NSN 5305-01-272-8314**Socket Head Cap Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-272-8314
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.219 inches and 0.312 inches
Fastener Length:
Between 0.281 inches and 0.312 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.257 inches and 0.279 inches
Locking Feature:
Strip threads or pellet threads or patch threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Criticality Code Justification:
SpcI
Material:
Steel comp 301 fastener or steel comp 302 fastener or steel comp 302b fastener or steel comp 303 fastener or steel comp 303se fastener
steel comp 304 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 308 fastener or steel comp 309 fastener or
steel comp 309s fastener or steel comp 310 fastener or steel comp 310s fastener or steel comp 314 fastener or steel comp 316 fastener or
steel comp 316l fastener or steel comp 317 fastener or steel comp 321 fastener or steel comp 347 fastener or steel comp 348 fastener or
steel comp 384 fastener or steel comp 385 fastener
Special Test Features:
Special quality control testing
Test Data Document:
81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc
Shelf Life:
N/a

**Unit Of Measure:**