NSN 5305-01-317-5403

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-317-5403
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.110 inches and 0.202 inches
Fastener Length:
Between 0.219 inches and 0.250 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.244 inches and 0.279 inches
Head Height:
Between 0.048 inches and 0.059 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
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:
Passivate
Screw Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
3 type and 2c style
Departure From Cited Document:
Asdifferentiated by head style
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5305-01-317-5403 Machine Screw - Page 2 of 2



Fiig:

A500d0