NSN 5305-01-322-7400

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-322-7400
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.276 inches
Fastener Length:
Between 0.449 inches and 0.479 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.322 inches and 0.387 inches
Internal Drive Style:
Torque set
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Bearing Surface Of Head Surface Finish:
32.0 microinches
Shank Surface Finish:
32.0 microinches
Thread Surface Finish:
32.0 microinches
Special Features:
Furnished with one drilled shank hole 0.070 min. In. To 0.080 max. In. Dia.; 0.347 bnom. In. Distance from head largest bearing surface to
shank hole center

Thread Series Designator:

Unjf

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Specification Data:

80205-nas1623 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.