NSN 5305-01-342-4946

Close Tolerance Screw - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5505-01-54z-4946
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.276 inches
Fastener Length:
Between 0.386 inches and 0.416 inches
Head Style:
Pan
Head Diameter:
Between 0.250 inches and 0.270 inches
Head Height:
Between 0.087 inches and 0.097 inches
Grip Diameter:
Between 0.1365 inches and 0.1375 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Grip Length:
Between 0.115 inches and 0.135 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Material:
Steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas7701 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.