NSN 5305-00-146-2474

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AeroBase Group

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.750 inches
Fastener Length:
Between 2.035 inches and 2.125 inches
Head Style:
Pan
Head Diameter:
Between 0.306 inches and 0.322 inches
Head Height:
Between 0.105 inches and 0.115 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 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
Screw Material:
Steel comp 8630 or steel comp 4037
Screw Material Specification:
Mil-s-6050 military specification 1st material response or ams 6300 assn standard all material responses
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unjc
Specification Data:
80205-nas602 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

