NSN 5305-01-548-6605

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View Online at https://aerobasegroup.com/nsn/5305-01-548-6605

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.543 inches
Fastener Length:
Between 2.028 inches and 2.058 inches
Head Style:
Flat countersunk
Head Diameter:
1.110 inches
Grip Diameter:
Between 0.623 inches and 0.624 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Internal Drive Style:
Cross recess type iii
Thread Diameter:
0.625 inches
Grip Length:
1.500 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Special Features:
Head has cruciform recess per ms9006; cruciform dai 0, 544 to 0, 564 inches
Material:
Steel comp 4140 and steel comp 4340 and steel comp 6150 and steel comp 8735 and steel comp 8740
Material Specification:
Aams6382 assn standard 1st material response and ams6349 assn standard 2nd material response and 6322 assn standard 3rd material
response and ams6415 assn standard 4th material response and ams6484 assn standard 5th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty2cl2 federal specification 1st treatment response or qq-p-416, ty1cl2 federal specification 2nd treatment response

Unjf

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0