NSN 5305-01-048-6098

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View Online at https://aerobasegroup.com/nsn/5305-01-048-6098

3
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.427 inches and 0.494 inches
Fastener Length:
Between 1.312 inches and 1.359 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.662 inches and 0.668 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Shank Unthreaded Hole Diameter:
0.096 inches first hole and 0.116 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.438 inches
Grip Length:
Between 0.865 inches and 0.885 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Countersink Angle:
100.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.204 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740
Surface Treatment:
Cadmium and chromate or cadmium
Thread Series Designator:
Unjf
Specification Data:

76823-51b58 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0