NSN 5305-01-229-8020

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steel comp 6150

View Online at https://aerobasegroup.com/nsn/5305-01-229-8020

Thread Class:
3a Three d Directions
Thread Direction:
Right-hand
Thread Length:
Between 0.630 inches and 0.666 inches
Fastener Length:
Between 2.021 inches and 2.041 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.959 inches and 1.017 inches
Grip Diameter:
Between 0.4982 inches and 0.4991 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.500 inches
Grip Length:
Between 1.375 inches and 1.391 inches
Thready Qty Per Inch (tpi):
20
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.765 inches first hole and 1.785 inches first hole
Surface Finish:
63.0 microinches grip
Special Features:
Retaining element on shank
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

