NSN 5305-01-309-5454

Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

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View Online at https://aerobasegroup.com/nsn/5305-01-309-5454

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.380 inches and 0.447 inches
Fastener Length:
Between 2.265 inches and 2.312 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.376 inches and 0.385 inches
Grip Diameter:
Between 0.1885 inches and 0.1894 inches
Shank Unthreaded Hole Diameter:
0.060 inches first hole and 0.080 inches first hole
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Grip Length:
1.937 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
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.132 inches first hole and 3.152 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-8844 military specification 2nd material response or ams6414 assn standard
2nd material response or mil-s-6049 military specification 3rd material response
Surface Treatment:
Cadmium and chromate

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Inread Series Designator:
Unjf
Specification Data:
80205-nas333 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5626 spec.