NSN 5305-00-836-5491

Thread Class:

Thread Series Designator:

Unjf

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View Online at https://aerobasegroup.com/nsn/5305-00-836-5491

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.318 inches and 0.447 inches
Fastener Length:
Between 2.015 inches and 2.062 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.376 inches and 0.385 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Grip Length:
Between 1.615 inches and 1.625 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:
1.892 inches first hole
Material:
Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Og-n-416, type 2 cl 3 federal specification single treatment response

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Shelf Life:

Mil-std (military Standard): Mil-s-5000 spec.