NSN 5305-01-193-6859

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View Online at https://aerobasegroup.com/nsn/5305-01-193-6859

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.308 inches and 0.375 inches
Fastener Length:
Between 0.693 inches and 0.740 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.339 inches and 0.381 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.190 inches
Grip Length:
Between 0.365 inches and 0.385 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium or cadmium and chromate
Surface Treatment Specification:
Nas672 assn standard 1st treatment response and mil-c-8837 ty2 cl2 military specification 2nd treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.