NSN 5305-01-058-8429

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View Online at https://aerobasegroup.com/nsn/5305-01-058-8429

Thread Class:
Thread Direction:
Right-hand
Thread Length:
Between 0.600 inches and 0.652 inches
Fastener Length: Between 3.672 inches and 3.704 inches
Head Style:
Flat countersunk
Head Diameter:
Between 1.162 inches and 1.281 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.625 inches
Grip Length:
Between 3.052 inches and 3.072 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Surface Finish:
63.0 microinches grip
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0

