## NSN 5305-01-115-5042

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View Online at https://aerobasegroup.com/nsn/5305-01-115-5042

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.569 inches and 0.619 inches
Fastener Length:
Between 1.141 inches and 1.171 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.515 inches and 0.566 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Hardness Rating:  36.0 rockwell c and 40.0 rockwell c
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36.0 rockwell c and 40.0 rockwell c
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:  32.0 microinches threads
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:  32.0 microinches threads  Material:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:  32.0 microinches threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:  32.0 microinches threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340  Surface Treatment:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:  32.0 microinches threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340  Surface Treatment:  Cadmium and chromate
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:  32.0 microinches threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340  Surface Treatment:  Cadmium and chromate  Surface Treatment Specification:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish:  32.0 microinches threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340  Surface Treatment:  Cadmium and chromate  Surface Treatment Specification:  Qq-p-416, type 2 cl 2 federal specification single treatment response
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish: 32.0 microinches threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340  Surface Treatment:  Cadmium and chromate  Surface Treatment Specification:  Qq-p-416, type 2 cl 2 federal specification single treatment response  Thread Series Designator:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  Between 99.0 degrees and 101.0 degrees  Surface Finish: 32.0 microinches threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340  Surface Treatment:  Cadmium and chromate  Surface Treatment Specification:  Qq-p-416, type 2 cl 2 federal specification single treatment response  Thread Series Designator:  Unjf

N/a

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Demilitarization:

No

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