## NSN 5306-01-115-2510

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View Online at https://aerobasegroup.com/nsn/5306-01-115-2510

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.710 inches and 0.760 inches
Fastener Length:
Between 3.845 inches and 3.875 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 3.115 inches and 3.135 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
36.0 rockwell c and 40.0 rockwell c  Surface Finish:
Surface Finish:
Surface Finish: 63.0 microinches grip
Surface Finish: 63.0 microinches grip Material:
Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment:
Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment: Cadmium and chromate
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Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416 type 2 class 2 federal specification single treatment response
Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416 type 2 class 2 federal specification single treatment response  Thread Series Designator:
Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416 type 2 class 2 federal specification single treatment response  Thread Series Designator: Unjf
Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416 type 2 class 2 federal specification single treatment response  Thread Series Designator: Unjf  Specification Data:
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Surface Finish: 63.0 microinches grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416 type 2 class 2 federal specification single treatment response  Thread Series Designator: Unjf  Specification Data: 80205-nas1308 professional/industrial association standard  Shelf Life:

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Demilitarization:

No

Fiig:

A003b0