## NSN 5306-01-369-3323

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.438 inches
Fastener Length:
Between 1.485 inches and 1.515 inches
Head Style:
Hexagon
Head Height:
Between 0.156 inches and 0.171 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 1.052 inches and 1.072 inches
Thready Qty Per Inch (tpi):
24
24
Min. Tensile Strength (psi):
Min. Tensile Strength (psi):
Min. Tensile Strength (psi): 160000 pounds per square inch
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish:
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head
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Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses Surface Treatment:
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses Surface Treatment: Cadmium
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses Surface Treatment: Cadmium Surface Treatment Specification:
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses Surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses Surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response Thread Series Designator:
Min. Tensile Strength (psi):  160000 pounds per square inch  Surface Finish:  32.0 microinches bearing surface of head  Material:  Iron alloy 660  Material Specification:  Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses  Surface Treatment:  Cadmium  Surface Treatment Specification:  Qq-p-416 type 2 federal specification 1st treatment response  Thread Series Designator:  Unjf
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses Surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response Thread Series Designator: Unjf Specification Data:
Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5731 assn standard all material responses or ams 5737 assn standard all material responses Surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response Thread Series Designator: Unjf Specification Data: 80205-nas6305 professional/industrial association standard

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