## NSN 5306-01-242-0635

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View Online at https://aerobasegroup.com/nsn/5306-01-242-0635

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.494 inches
Fastener Length:
Between 3.954 inches and 3.984 inches
Head Style:
Dished 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 0.3115 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 3.490 inches and 3.510 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Matavial
Material:
Iron alloy 660
Iron alloy 660
Iron alloy 660  Material Specification:
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:  Unjf
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:  Unjf  Specification Data:
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:  Unjf  Specification Data:  80205-nas6705 professional/industrial association standard
Iron alloy 660  Material Specification:  Ams 5731 assn standard single material response or ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:  Unjf  Specification Data:  80205-nas6705 professional/industrial association standard  Shelf Life:

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