## NSN 5306-01-219-7158

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View Online at https://aerobasegroup.com/nsn/5306-01-219-7158

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.298 inches and 0.348 inches
Fastener Length:
Between 0.620 inches and 0.650 inches
Head Style:
Dished hexagon
Head Height:
Between 0.110 inches and 0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Locking Feature:
Patch or pellet or strip threads
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
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:
Nas 4003 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6303 professional/industrial association standard
Shelf Life:
N/o

N/a

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Demilitarization:

No

Fiig:

A003b0