NSN 5305-01-622-9668

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-622-9668

Thread Class:
3a
Sa Thread Direction:
Right-hand
Thread Length:
0.276 inches
Fastener Length:
Pastener Lengin. Between 0.386 inches and 0.416 inches
Head Style: Pan
Fail
Between 0.258 inches and 0.276 inches
Head Height: Between 0.074 inches and 0.086 inches
Grip Diameter: Between 0.1365 inches and 0.1375 inches
Internal Drive Style:
Offset cruciform (torque set) Thread Diameter:
0.1380 inches
Grip Length: Between 0.115 inches and 0.135 inches
Thready Qty Per Inch (tpi):
32
JZ Min. Tensile Strength (psi):
1450 pounds per square inch
Surface Finish:
32.0 microinches threads
Product Name:
Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform
Material:
Iron alloy 660
Material Specification:
Ams5731, 5732, 5737 or 5853 national std/spec single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Clean and passivate per ams2700, method 1, class 4 national std/spec single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-past141 through past148 professional/industrial association standard

80205-nas1141 through nas1148 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

