NSN 5305-01-109-5462

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View Online at https://aerobasegroup.com/nsn/5305-01-109-5462

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length: Between 0.378 inches and 0.428 inches
Fastener Length: Between 1.013 inches and 1.043 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.464 inches and 0.507 inches
Grip Diameter: Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
High-torque Thread Diameter:
0.250 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5732 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1580 professional/industrial association standard
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0