## NSN 5305-00-107-1984

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View Online at https://aerobasegroup.com/nsn/5305-00-107-1984

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.254 inches and 0.357 inches
Fastener Length:
Between 0.550 inches and 0.597 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.496 inches and 0.510 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches grip
Special Features:
Aluminum grommet 0.012 in. Thk on bearing surface of head
Material:
Steel comp 430fse or steel comp 81b45 or steel comp 4140 or steel comp 302b
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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