## NSN 5305-01-172-7099

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View Online at https://aerobasegroup.com/nsn/5305-01-172-7099

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.515 inches and 0.555 inches
Fastener Length:
Between 0.963 inches and 0.983 inches
Head Style:
Oval countersunk
Head Diameter:
Between 0.355 inches and 0.397 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Grip Length:
Between 0.428 inches and 0.448 inches
Width Across Flats:
Between 0.157 inches and 0.159 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams5732 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

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