NSN 5305-01-270-0075

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View Online at https://aerobasegroup.com/nsn/5305-01-270-0075

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.475 inches and 0.525 inches
Fastener Length:
Between 0.923 inches and 0.953 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.429 inches and 0.479 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.428 inches and 0.448 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Mil-c-83488 type 2 class 3 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.