NSN 5305-00-239-7425

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View Online at https://aerobasegroup.com/nsn/5305-00-239-7425

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.562 inches
Fastener Length:
Between 2.708 inches and 2.728 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.469 inches and 0.477 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.157 inches and 0.159 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches grip
Material:
Steel comp 431
Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-std-171, no. 5.4.1 military standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-18732 spec.