## NSN 5305-01-082-0150

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Mil-s-5002 military specification single treatment response

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.375 inches and 0.395 inches
Fastener Length:
Between 0.750 inches and 0.790 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.3112 inches and 0.3117 inches
Head Height:
Between 0.253 inches and 0.273 inches
Grip Diameter:
Between 0.1889 inches and 0.1894 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Grip Length:
Between 0.375 inches and 0.395 inches
Width Across Flats:
Between 0.1562 inches and 0.1587 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
170000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.653 inches first hole and 0.713 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp 630
Material Specification:
Fms-0131 fscm 81755 mfr ref single material response or ams-5643 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5002 spec.