NSN 5305-01-157-0880

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View Online at https://aerobasegroup.com/nsn/5305-01-157-0880
Thread Class:
2a
Thread Direction:
Right-hand
Fastener Length:
Between 3.660 inches and 3.750 inches
Head Style:
Hexagon
Head Height:
Between 0.302 inches and 0.323 inches
Width Between Flats:
Between 0.736 inches and 0.750 inches
Locking Feature:
Strip threads
Point Length:
0.260 inches
Point Style:
Flat
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
23.0 rockwell c and 32.0 rockwell c
Point Chamfer Angle:
Between 60.0 degrees and 65.0 degrees
Material:
Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020
or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp
1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel
comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541
Material Specification:
Gm 280-m fscm 11862 mfr ref single material response
Surface Treatment:
Phosphate
Surface Treatment Specification:
Gm 4435-m code a grade 72 fscm 11862 mfr ref single treatment response
Thread Series Designator:

NI/a

Unrc

Shelf Life:

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Demilitarization:

No

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