NSN 5305-01-047-6251

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.290 inches and 0.357 inches
Fastener Length:
Between 0.550 inches and 0.597 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.451 inches and 0.507 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Countersink Angle:
100.0 degrees
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

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Mil-std (military Standard):

Mil-s-5000 spec.

