NSN 5306-01-147-0790

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Thread Classe
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.816 inches and 0.868 inches
Fastener Length:
Between 1.804 inches and 1.836 inches
Head Style:
Hexagon
Head Height:
Between 0.265 inches and 0.297 inches
Width Between Flats:
0.750 inches
Grip Diameter:
Between 0.4986 inches and 0.4991 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 0.968 inches and 0.988 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Steel comp 8740
Material Specification:
Mil-s-6049 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 federal specification 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-6049 spec.

