NSN 5305-00-206-8828

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.062 inches and 1.126 inches
Fastener Length:
Between 1.172 inches and 1.204 inches
Head Style:
Headless (setscrew)
Head Height:
Between 0.359 inches and 0.391 inches
Width Between Flats:
Between 0.609 inches and 0.641 inches
Point Length:
Between 0.046 inches and 0.078 inches
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.625 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
33.0 rockwell c and 38.0 rockwell c
Criticality Code Justification:
Feat
Point Chamfer Angle:
Between 89.0 degrees and 91.0 degrees
Special Features:
Unthd portion of shank 0.094 in. Lg, 0.549 in. Dia
Material:
Steel comp 4130
Material Specification:
Mil-s-6758, cond c military specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:

Unf

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-6758 spec.

Shelf Life: