## NSN 5305-01-059-0224

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.490 inches and 0.542 inches
Fastener Length:
Between 3.312 inches and 3.344 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.929 inches and 1.024 inches
Grip Diameter:
Between 0.4982 inches and 0.4991 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.500 inches
Grip Length:
Between 2.802 inches and 2.822 inches
Thready Qty Per Inch (tpi):
20
 Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:
81205-bacb30ab manufacturers standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

