NSN 5305-01-116-8095

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View Online at https://aerobasegroup.com/nsn/5305-01-116-8095

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.625 inches
Fastener Length:
Between 2.672 inches and 2.704 inches
Head Style:
Flat countersunk
Head Diameter:
Between 1.1621 inches and 1.2815 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.625 inches
Grip Length:
Between 2.052 inches and 2.072 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:
81205-bac30ab manufacturers standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

