NSN 5306-01-111-6678

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.745 inches and 0.795 inches
Fastener Length:
Between 3.130 inches and 3.160 inches
Head Style:
Dished hexagon
Head Height:
Between 0.500 inches and 0.515 inches
Width Between Flats:
Between 1.427 inches and 1.440 inches
Grip Diameter:
Between 0.9980 inches and 0.9990 inches
Thread Diameter:
1.000 inches
Grip Length:
Between 2.365 inches and 2.385 inches
Thready Qty Per Inch (tpi):
12
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches threads
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, class 3 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1116 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0