NSN 5305-01-070-2078

Thread Class:

За

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-070-2078

Thread Direction:
Right-hand
Thread Length:
Between 0.345 inches and 0.438 inches
Fastener Length:
Between 0.407 inches and 0.438 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.221 inches and 0.226 inches
Head Height:
Between 0.074 inches and 0.086 inches
Locking Feature:
Strip threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
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 cl 2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas1191 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-070-2078

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0