## NSN 5305-01-113-0536

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-113-0536

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 1.313 inches and 4.500 inches
Fastener Length:
Between 4.438 inches and 4.500 inches
Head Style:
Hexagon
Head Height:
Between 0.272 inches and 0.291 inches
Width Between Flats:
Between 0.612 inches and 0.625 inches
Hole Diameter:
0.062 inches
Thread Diameter:
0.438 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
25.0 rockwell c and 34.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches threads
Material:
Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020
or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp
1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel
comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Corine Designation

2 type and 10p atyle and 5 grade

Thread Series Designator:

Unc

**Specification Or Standard:** 

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J	116		_	HG.

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0