NSN 5305-01-168-3062

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-168-3062

view Offiline at https://aerobasegroup.com/hist//3303-01-100-3002
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.219 inches and 0.312 inches
Fastener Length:
Between 0.281 inches and 0.312 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
Product Name:
Navy special project
Material:
Steel comp e4340 fastener or steel comp 4140 fastener or steel comp 8740 fastener or steel comp 8735 fastener or steel comp 6150
fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response fastener
Thread Series Designator:
Unjc
Specification Data:
80205-nas1191 professional/industrial association standard

N/a

Shelf Life:

NSN 5305-01-168-3062

Socket Head Cap Screw - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A003b0