## NSN 5305-00-224-9243

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-224-9243

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.794 inches and 0.875 inches
Fastener Length:
Between 0.844 inches and 0.875 inches
Head Style:
Pan
Head Diameter:
Between 0.205 inches and 0.219 inches
Head Height:
Between 0.070 inches and 0.080 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Cross recess type 1
End Application:
W/s: helicopter, seahawk h-60; helicopter, carrier based asw, sh-60f; helicopter, search and rescue, hh-60h; helicopter, uscg search
and rescue, hh-60j; aircraft, f-16; aircraft, intruder a-6e; aircraft, prowler ea-6b; helicopter, lamps mark iii, sh-60b
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
60000 pounds per square inch
Material:
Steel
Material Specification:
Qq-s-637 federal specification single material response or 66 federal standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unc
Specification Or Standard:
3 type and 9c style
Shelf Life:
N/a

**Unit Of Measure:** 

## NSN 5305-00-224-9243

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0