Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-115-6127



Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.107 inches and 0.188 inches

Fastener Length:

Between 0.157 inches and 0.188 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:

Pellet or strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Material:

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316l or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385

Material Specification:

Qq-s-637 federal specification all material responses or 66 federal standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 9c style

Departure From Cited Designator:

As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

- --
- Demilitarization:

NSN 5305-00-115-6127

Socket Head Cap Screw - Page 2 of 2

Fiig: A003b0

