NSN 5305-00-172-2428

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-172-2428

view Online at https://aerobasegroup.com/nsn/5505-00-172-2426
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.180 inches and 0.220 inches
Fastener Length:
Between 0.640 inches and 0.680 inches
Head Style:
Pan
Head Diameter:
Between 0.256 inches and 0.270 inches
Head Height:
Between 0.087 inches and 0.097 inches
First Diameter From Head:
Between 0.098 inches and 0.102 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.420 inches and 0.500 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303f or steel comp 303 plus x 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 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 323
or steel comp 324 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385
Material Specification:
Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp
16-18 or 18-8 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:

Unit Of Managemen

Unc

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0