

View Online at <https://aerobasegroup.com/nsn/5305-00-172-2431>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.180 inches and 0.220 inches

Fastener Length:

Between 0.420 inches and 0.460 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 0.200 inches and 0.280 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

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0