

View Online at <https://aerobasegroup.com/nsn/5305-01-372-8392>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.105 inches and 0.115 inches

First Diameter From Head:

0.164 inches

Second Diameter From Head:

0.095 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.420 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 0.409 inches and 0.440 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Special Features:

Screw is threaded the full length except externally relieved portion

Material:

Steel comp 302 or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347

Material Specification:

Qq-s-763 federal specification all material responses or fed-std66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072 e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.