

View Online at <https://aerobasegroup.com/nsn/5305-00-403-0985>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.183 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.180 inches and 0.193 inches

Head Height:

Between 0.051 inches and 0.060 inches

Internal Drive Style:

Slot

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

90000 pounds per square inch

Criticality Code Justification:

Cqbc

Screw Material:

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 316 or steel comp 303 or steel comp 303se or steel comp 316l

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

171, finish 5.4.1 military standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0