

View Online at <https://aerobasegroup.com/nsn/5305-01-223-2637>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.106 inches and 0.163 inches

Fastener Length:

Between 0.157 inches and 0.188 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.096 inches and 0.119 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.060 inches

Thready Qty Per Inch (tpi):

80

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

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

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Astm a380 assn standard single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

3 type and y13c style

Departure From Cited Document:

As modified by finish specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0