

View Online at <https://aerobasegroup.com/nsn/5305-01-368-9938>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.538 inches and 0.574 inches

Fastener Length:

Between 14.2 millimeters and 14.4 millimeters

Head Style:

Flat countersunk

Head Diameter:

Between 0.147 inches and 0.172 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

80.0 degrees

Screw Material:

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 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 316 or steel comp 321

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35, ty ii federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0