

View Online at <https://aerobasegroup.com/nsn/5305-01-392-6427>

Thread Class:

2a

Thread Direction:

Right-hand

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Flat countersunk

Head Diameter:

0.172 inches

Locking Feature:

Patch

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Features Provided:

O ring

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

75000 pounds per square inch

Countersink Angle:

Between 81.0 degrees and 83.0 degrees

Screw Material:

Steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

Locking Feature Material:

Plastic polyamide

Screw Material Specification:

Qq-s-763 federal specification all material responses or astm a493 assn standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Special Features:

O ring matl.: composition a per mil-s-82496

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0