

View Online at <https://aerobasegroup.com/nsn/5305-00-151-2638>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.349 inches and 0.438 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.225 inches and 0.252 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.125 inches

Thready Qty Per Inch (tpi):

44

Min. Tensile Strength (psi):

55000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel

Screw Material Specification:

Qq-s-634 federal specification single material response or qq-s-637 federal specification single material response or 66 federal standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0