

View Online at <https://aerobasegroup.com/nsn/5305-01-173-1727>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.325 inches and 0.375 inches

Fastener Length:

0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.191 inches and 0.225 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.00 degrees

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304

Screw Material Specification:

Fed standard 66 federal standard all material responses

Screw Surface Treatment:

Passivate and chromate and enamel

Screw Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response and tt-p-1757 federal specification 2nd treatment response and tt-e-529 federal specification 3rd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0