

View Online at <https://aerobasegroup.com/nsn/5305-00-308-1607>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.102 inches and 0.183 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.207 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 80.0 degrees and 82.0 degrees

Screw Material:

Steel

Head Surface Treatment:

Paint

Screw Surface Treatment:

Passivate

Bearing Surface Of Head Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Head Surface Treatment Specification:

Tt-e-527 federal specification single treatment response

Special Features:

Color no. 36231 federal standard 595

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0