

View Online at <https://aerobasegroup.com/nsn/5305-00-609-7317>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.313 inches and 0.323 inches

Fastener Length:

Between 0.297 inches and 0.327 inches

Head Style:

Flat countersunk

Head Diameter:

0.600 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

80.0 degrees

Screw Material:

Steel

Screw Material Specification:

Mil-s-6050 military specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416 type 1 federal specification single treatment response

Bearing Surface Of Head Surface Finish:

125.0 microinches

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.