

View Online at <https://aerobasegroup.com/nsn/5305-00-519-7513>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.206 inches and 0.301 inches

Fastener Length:

Between 0.297 inches and 0.342 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.231 inches and 0.279 inches

Head Height:

0.041 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 431

Screw Material Specification:

Aisi assn standard single material response

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-c-13924, cl 2 military specification single treatment response

Special Features:

Furnished with one o-ring and plastic flat washer

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-c-13924 spec.