

View Online at <https://aerobasegroup.com/nsn/5305-00-412-4448>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.144 inches and 0.188 inches

Fastener Length:

Between 0.219 inches and 0.250 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

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 302 or steel comp 430

Screw Material Specification:

Mil-s-7720 military specification 1st material response or qq-s-763 federal specification 2nd material response

Screw Surface Treatment:

Passivate

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-7720 spec.