

View Online at <https://aerobasegroup.com/nsn/5305-01-118-3131>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.490 inches

Fastener Length:

1.107 inches

Head Style:

Flat countersunk

Head Diameter:

0.572 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

140000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material Specification:

Ams5735 assn standard 1st material response or ams5733 assn standard 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-f-14072 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-f-14072 spec.