

View Online at <https://aerobasegroup.com/nsn/5305-00-582-5835>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.225 inches

Fastener Length:

0.849 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.181 inches and 0.199 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

48

Min. Tensile Strength (psi):

230000 pounds per square inch

Countersink Angle:

82.0 degrees

Screw Material:

Steel comp 6150

Screw Material Specification:

Mil-s-8503 military specification single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-8503 spec.