

View Online at <https://aerobasegroup.com/nsn/5305-01-602-8180>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.969 inches

Fastener Length:

2.059 inches

Head Style:

Flat countersunk

Head Diameter:

0.762 inches

Head Height:

0.159 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

10980 pounds per square inch

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Stainless steel

Screw Material Specification:

Mil-s-8049 military specification single material response or mil-s-8050 military specification single material response

Screw Surface Treatment:

Cadmium

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-8049 spec.