

View Online at <https://aerobasegroup.com/nsn/5305-00-503-5773>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.159 inches and 0.215 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.099 inches and 0.119 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.060 inches

Thready Qty Per Inch (tpi):

80

Min. Tensile Strength (psi):

62000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Aluminum alloy 2024

Screw Material Specification:

Qq-a-225/6, t4 federal specification single material response

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 2c style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.