

View Online at <https://aerobasegroup.com/nsn/5305-00-273-5957>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.276 inches and 0.312 inches

Fastener Length:

Between 0.281 inches and 0.312 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.171 inches and 0.199 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Stainless steel

Screw Material Specification:

66 federal standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

2s style and 1 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0