

View Online at <https://aerobasegroup.com/nsn/5305-00-097-6404>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.438 inches

Fastener Length:

Between 0.407 inches and 0.438 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.156 inches and 0.172 inches

Head Height:

Between 0.028 inches and 0.036 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

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:

3 type and 2c style

Departure From Cited Designator:

As modified by undercut head

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0