

View Online at <https://aerobasegroup.com/nsn/5305-01-077-4830>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.040 inches and 2.277 inches

Fastener Length:

Between 2.406 inches and 2.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.723 inches and 0.812 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel

Screw Material Specification:

Qq-s-637 federal specification single material response or 66 federal standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 2c style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0