

View Online at <https://aerobasegroup.com/nsn/5305-00-455-6784>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.538 inches and 0.653 inches

Fastener Length:

Between 0.719 inches and 0.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.462 inches and 0.507 inches

Locking Feature:

Patch or strip

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel

Screw Material Specification:

Qq-s-634 federal specification single material response or federal standard no. 66 federal standard 3rd material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 3 style

Departure From Cited Designator:

As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0