

View Online at <https://aerobasegroup.com/nsn/5305-00-339-8802>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.419 inches and 0.469 inches

Fastener Length:

Between 0.500 inches and 0.531 inches

Head Style:

Round

Head Diameter:

Between 0.193 inches and 0.211 inches

Head Height:

0.086 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

55000 pounds per square inch

Screw Material:

Steel comp 1010

Screw Material Specification:

Qq-s-671, ty fs or equivalent federal specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Document:

As mod by rev 5

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0