

View Online at <https://aerobasegroup.com/nsn/5305-00-582-0167>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.575 inches and 0.625 inches

Fastener Length:

0.625 inches

Head Style:

Round

Head Diameter:

Between 0.193 inches and 0.211 inches

Head Height:

Between 0.075 inches and 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):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-633 federal specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1s style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0