

View Online at <https://aerobasegroup.com/nsn/5305-00-514-8005>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.429 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Fillister

Head Diameter:

Between 0.389 inches and 0.414 inches

Head Height:

Between 0.161 inches and 0.170 inches

Hole Diameter:

0.062 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

55000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-633 federal specification 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:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0