

View Online at <https://aerobasegroup.com/nsn/5305-00-983-8726>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.453 inches

Fastener Length:

1.391 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.959 inches and 1.017 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

0.100 degrees

Screw Material:

Steel

Screw Surface Treatment:

Cadmium and chromate or zinc and chromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0