

View Online at <https://aerobasegroup.com/nsn/5305-00-114-2008>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.590 inches and 1.710 inches

Fastener Length:

Between 1.688 inches and 1.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.200 inches and 0.225 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 430 or steel comp 302

Screw Material Specification:

Qq-s-763 federal specification 1st material response or mil-s-7720 military specification 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 3c style

Departure From Cited Designator:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-7720 spec.