

View Online at <https://aerobasegroup.com/nsn/5305-00-837-8336>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.322 inches

Fastener Length:

Between 0.407 inches and 0.438 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.462 inches and 0.507 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 430f or steel comp 303 or steel comp 303se

Screw Material Specification:

Astm a582 assn standard 1st material response or mil-s-7720 military specification 2nd material response or mil-s-7720 military specification 3rd material response

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-7720 spec.