

View Online at <https://aerobasegroup.com/nsn/5305-01-142-4414>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.381 inches and 0.431 inches

Fastener Length:

Between 0.579 inches and 0.609 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.332 inches and 0.387 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5721 assn standard 1st material response or ams5732 assn standard 2nd material response

Shank Surface Finish:

63.0 microinches

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0