

View Online at <https://aerobasegroup.com/nsn/5305-01-142-4416>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.444 inches and 0.494 inches

Fastener Length:

Between 1.829 inches and 1.859 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.446 inches and 0.510 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5732 assn standard single material response

Shank Surface Finish:

63.0 microinches

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0