

View Online at <https://aerobasegroup.com/nsn/5305-00-432-4250>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.540 inches and 0.570 inches

Fastener Length:

Between 1.065 inches and 1.075 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.449 inches and 0.507 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 630

Screw Material Specification:

Ams 5643 assn standard single material response

Special Features:

Two spring loaded plunger operated retaining balls

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0