

View Online at <https://aerobasegroup.com/nsn/5305-01-518-3859>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.347 inches and 0.393 inches

Fastener Length:

Between 0.735 inches and 0.782 inches

Head Style:

Flat countersunk

Head Height:

Between 0.108 inches and 0.118 inches

Internal Drive Style:

Cross recess type ii

End Application:

1b-52 acft

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.5 degrees and 100.5 degrees

Product Name:

Screw, special

Screw Material:

Steel comp 8630

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

An-p-61 federal specification single treatment response

Special Features:

Altered item dwg, head dia. Before altered is 0.502

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0