

View Online at <https://aerobasegroup.com/nsn/5305-01-111-2766>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.444 inches and 0.494 inches

Fastener Length:

Between 1.079 inches and 1.109 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:

Nickel alloy k-500 or copper alloy 172 or copper alloy 173

Screw Material Specification:

Qq-n-286 class a federal specification 1st material response or qq-c-530 federal specification all material responses

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416 type 1 class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0