

View Online at <https://aerobasegroup.com/nsn/5305-00-290-2421>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.600 inches and 0.635 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel or steel comp 1006 or steel comp 1008 or steel comp 1010 or steel comp 1025 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1038 or steel comp 1040 or steel comp 1045

Screw Material Specification:

Qq-s-633 canceled federal specification 1st material response or qq-w-409, gr2, gr3, gr4 federal specification 2nd material response

Screw Surface Treatment:

Cadmium and zinc

Screw Surface Treatment Specification:

Qq-p-416, ty2, clc federal specification 1st treatment response and qq-z-325, ty2, cl3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0